



POKE HOME - THRU WIRE
(CONNECTS PAIRS OF WIRES)

00-9286-00X-021-X06

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PREFIX _____

CODE	TYPE	DETAILS
00	POKE HOME	WIRE TO WIRE

SERIES _____

NO. OF WAYS _____

CODE	NO. OF WAYS	DETAILS
001	1	SHEET 2
002	2	SHEET 3
003	3	SHEET 4
004	4	SHEET 5
006	6	SHEET 6
008	8	SHEET 7

WIRE SIZE _____

CODE	WIRE GAUGE	MAX. CONDUCTOR	MAX. INSULATION
021	18 TO 26 AWG	1.05mm DIAMETER	2.10mm DIAMETER

COLOUR AND APPROVAL _____

CODE	COLOUR	AVAILABILITY
1	WHITE	STANDARD
9	WHITE	UL APPROVED - SPECIAL ORDER

PLATING OPTION _____

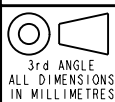
CODE	CONTACTS
06	TIN ALL OVER



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SHEET 1 OF 9

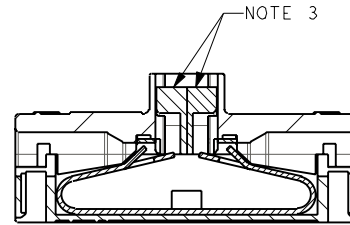
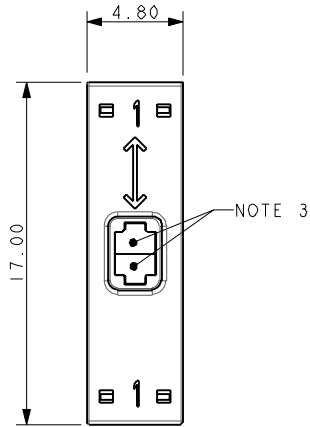
Release No.	History
102717	19.04.2011
	28.04.2011
	06.09.2011
	01.11.2011
	11.11.2011
	30.11.2011
	08.02.2012
	20.06.2012



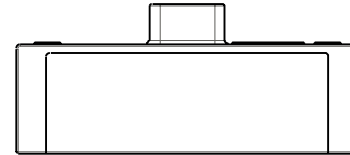
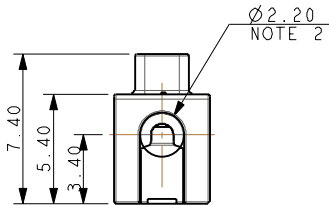
Drawn	Description	DATE
N.C.H.	POKE HOME CONNECTOR - THRU WIRE	14-Feb-11
Size	Part Number	Issue
CV	00-9286-01_000S	1

FORM-106-01-056-6 ISS 7

POKE HOME 1 WAY - THRU WIRE - 18AWG TO 26AWG



SECTION ON A-A

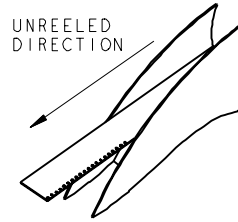
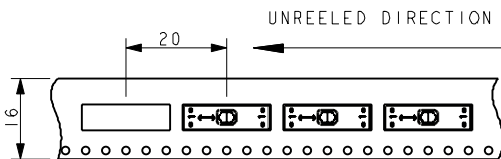


PACKING DETAILS

REEL Ø	330mm
MAX REEL WIDTH	22.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



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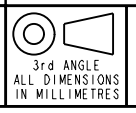
NOTES :-

1. 1 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
2. WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
3. SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
4. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
5. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
6. FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
7. GENERAL TOLERANCE ±0.20mm.
8. WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
9. ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
10. FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 2 OF 9

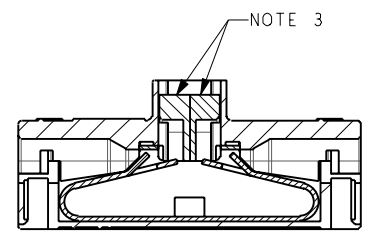
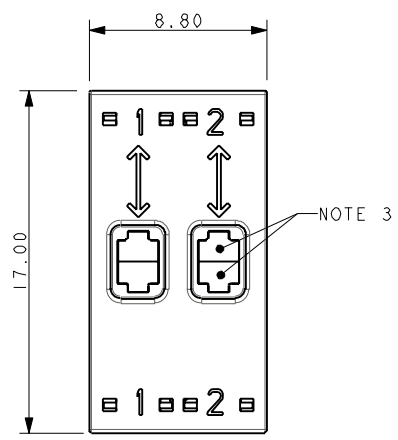
Release No.	102717
History	19.04.2011
	28.04.2011
	06.09.2011
	01.11.2011
	11.11.2011
	30.11.2011
	08.02.2012
	20.06.2012



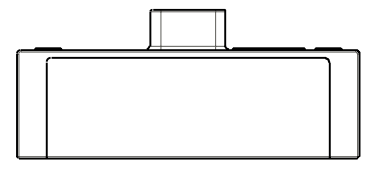
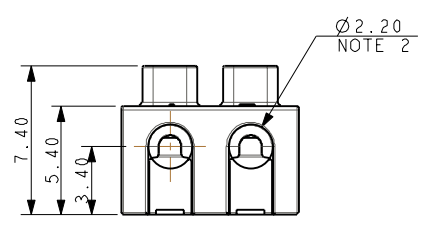
Drawn	N.C.H.	Description	POKE HOME CONNECTOR - THRU WIRE	DATE	09-Feb-11
Size	CV	Part Number	00-9286-01_000S	Issue	1

FORM-106-01-056-6 ISS 7

POKE HOME 2 WAY - THRU WIRE - 18AWG TO 26AWG

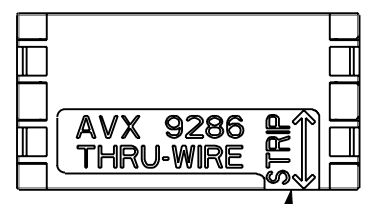


SECTION ON A-A

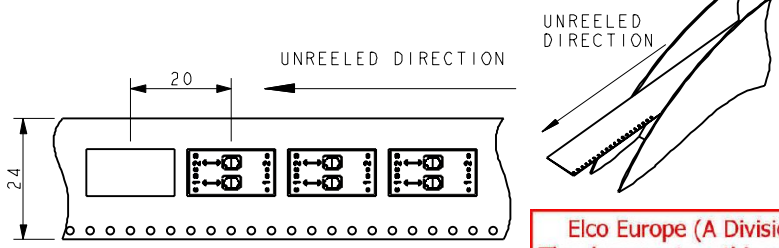


PACKING DETAILS

REEL Ø	330mm
MAX REEL WIDTH	30.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



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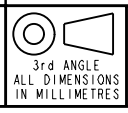
NOTES :-

1. 2 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
2. WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
3. SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
4. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
5. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
6. FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
7. GENERAL TOLERANCE ±0.20mm.
8. WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
9. ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
10. FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 3 OF 9

Release No.	102717
History	19.04.2011 28.04.2011 06.09.2011 01.11.2011 11.11.2011 30.11.2011 08.02.2012 20.06.2012



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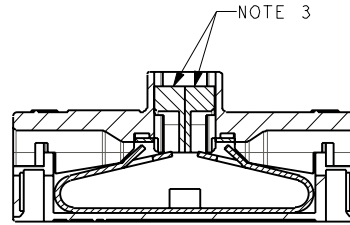
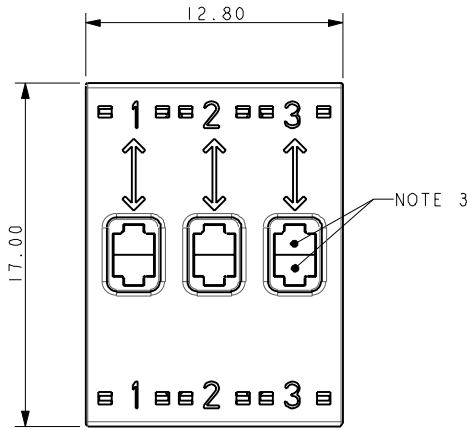
Drawn
N.C.H.
Size
CV

Description
POKE HOME CONNECTOR - THRU WIRE
Part Number
00-9286-01_000S

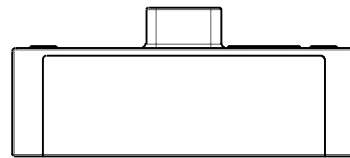
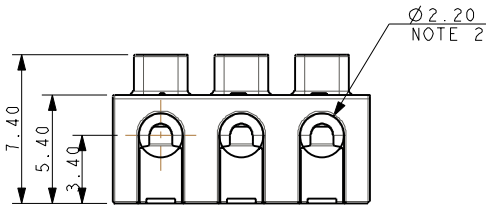
DATE
09-Feb-11
Issue
1

FORM-106-01-056-6 ISS 7

POKE HOME 3 WAY - THRU WIRE - 18AWG TO 26AWG

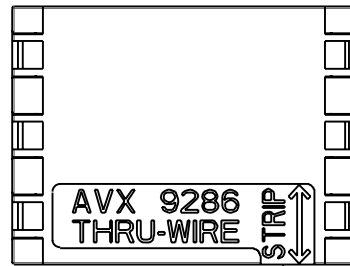


SECTION ON A-A

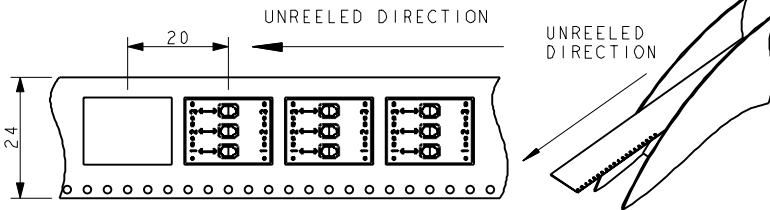


PACKING DETAILS

REEL Ø	330mm
MAX REEL WIDTH	30.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



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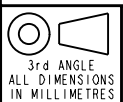
NOTES :-

1. 3 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
2. WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
3. SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
4. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
5. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
6. FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
7. GENERAL TOLERANCE ±0.20mm.
8. WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
9. ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
10. FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 4 OF 9

Release No.	102717
History	19.04.2011
	28.04.2011
	06.09.2011
	01.11.2011
	11.11.2011
	30.11.2011
	08.02.2012
	20.06.2012



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Drawn	N.C.H.
Size	CV

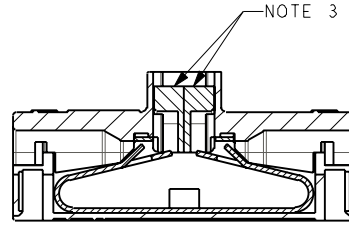
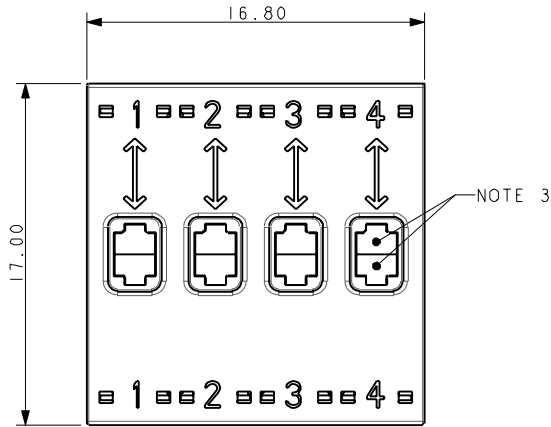
Description	POKE HOME CONNECTOR - THRU WIRE
Part Number	00-9286-01_000S

DATE	09-Feb-11
Issue	1

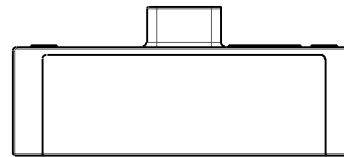
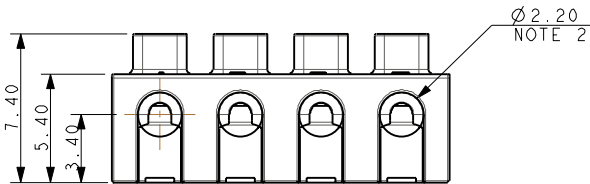
A

B

POKE HOME 4 WAY - THRU WIRE - 18AWG TO 26AWG

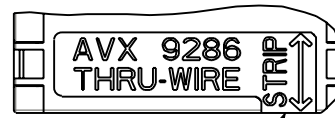


SECTION ON A-A

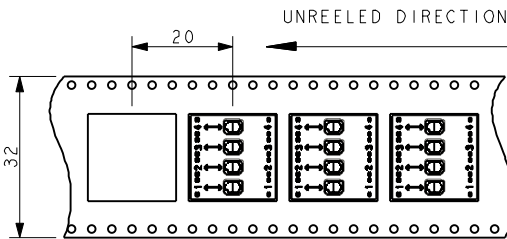


PACKING DETAILS

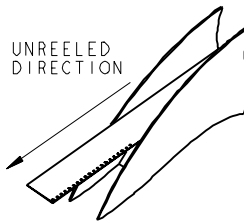
REEL Ø	330mm
MAX REEL WIDTH	38.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



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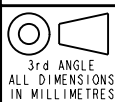
NOTES :-

1. 4 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
2. WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
3. SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
4. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
5. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
6. FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
7. GENERAL TOLERANCE ±0.20mm.
8. WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
9. ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
10. FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 5 OF 9

Release No.	102717
History	19.04.2011
	28.04.2011
	06.09.2011
	01.11.2011
	11.11.2011
	30.11.2011
	08.02.2012
	20.06.2012

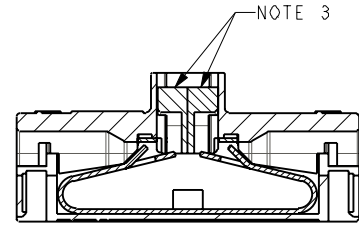
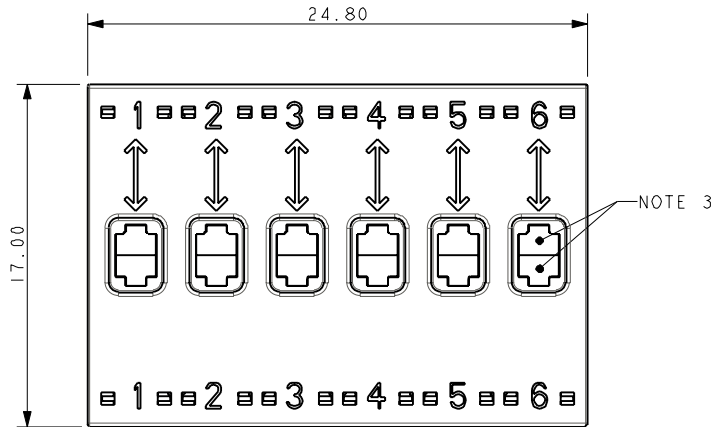


Drawn	N.C.H.
Size	CV

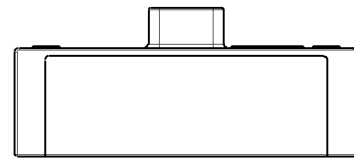
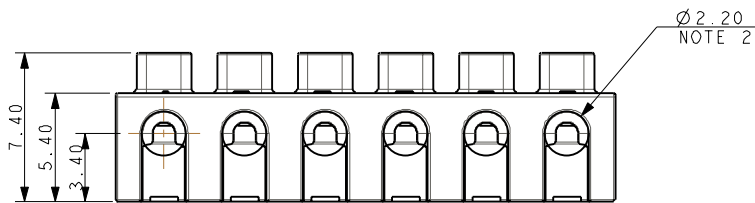
Description	POKE HOME CONNECTOR - THRU WIRE
Part Number	00-9286-01_000S

DATE	09-Feb-11
Issue	1

POKE HOME 6 WAY - THRU WIRE - 18AWG TO 26AWG



SECTION ON A-A

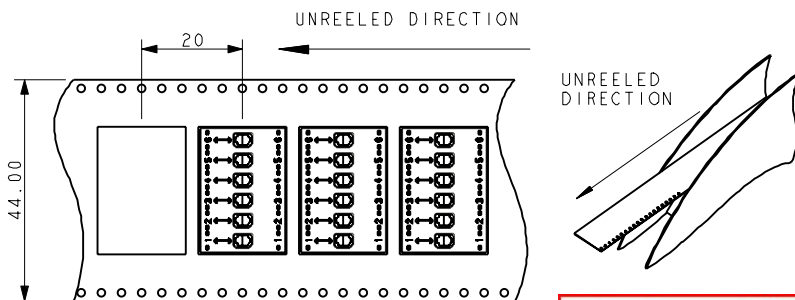


PACKING DETAILS

REEL Ø	330mm
MAX REEL WIDTH	50.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



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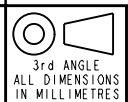
NOTES :-

1. 6 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
2. WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
3. SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
4. INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
5. CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
6. FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
7. GENERAL TOLERANCE ±0.20mm.
8. WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
9. ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
10. FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 6 OF 9

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Drawn
N.C.H.
Size
CV

Description
POKE HOME CONNECTOR - THRU WIRE
Part Number
00-9286-01_000S

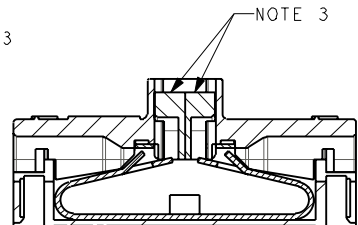
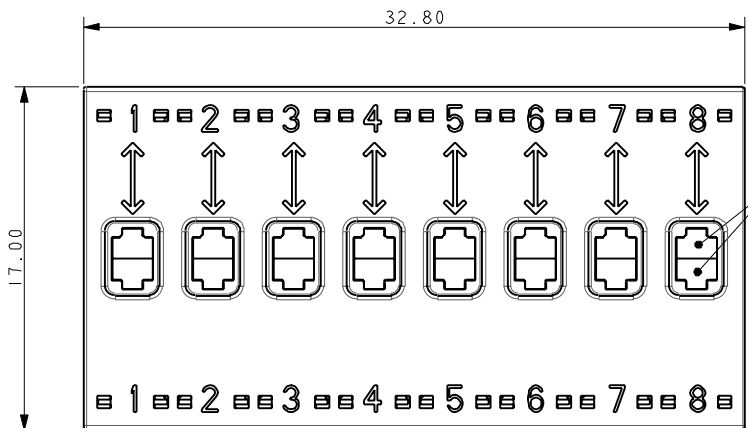
DATE
09-Feb-11
Issue
1

A

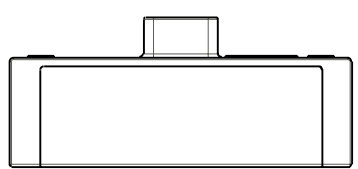
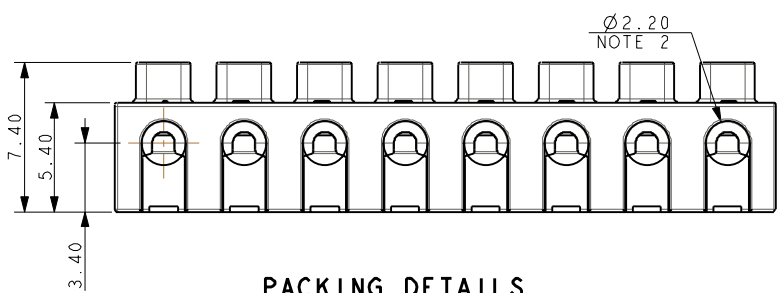
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FORM-106-01-056-6 ISS 7

POKE HOME 8 WAY - THRU WIRE - 18AWG TO 26AWG



SECTION ON A-A

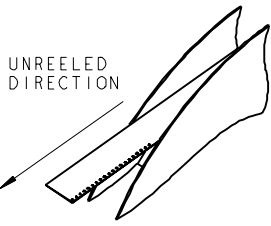
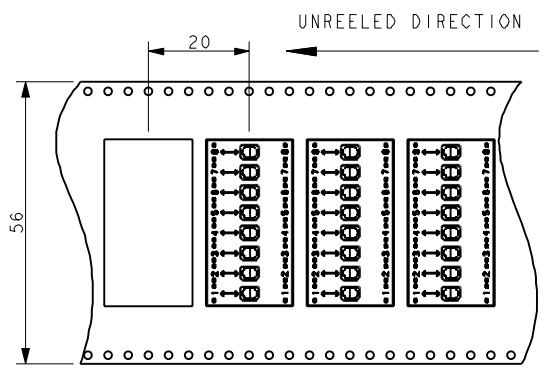


PACKING DETAILS

REEL Ø	330mm
MAX REEL WIDTH	62.4mm
LEADER	500mm
TRAILER	500mm
QTY PER REEL	400



NOTE 8



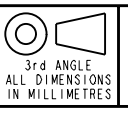
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- NOTES :-
- 8 WAY WIRE TO WIRE "POKE HOME" CONNECTOR, BUTTON OPERATED.
 - WIRE SIZES 18-26AWG, MAXIMUM INSULATION DIAMETER 2.10mm.
 - SPLIT BUTTON ALLOWS THE WIRES TO BE INSERTED/WITHDRAWN INDEPENDENTLY.
 - INSULATION MATERIAL :- NYLON 46, GLASS FILLED, UL94 V-0, COLOUR SEE SHEET 1.
 - CONTACT MATERIAL :- TIN PLATED COPPER ALLOY.
 - FOR FULL SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-132, UL COMPONENTS REFER TO ELCO SPECIFICATION 201-01-132UL. FOR APPLICATION NOTES REFER TO ELCO SPECIFICATION 201-01-135.
 - GENERAL TOLERANCE ± 0.20 mm.
 - WIRE STRIP LENGTH GUIDE, SEE SHEET 8.
 - ADHESIVE STRIP FOR PANEL MOUNTING, REFER TO SHEET 9.
 - FOR UL PRODUCT CODES UL REFERENCE E320991.

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SHEET 7 OF 9

Release No.	102717
History	19.04.2011
	28.04.2011
	06.09.2011
	01.11.2011
	11.11.2011
	30.11.2011
	08.02.2012
	20.06.2012



Drawn	N.C.H.	Description	POKE HOME CONNECTOR - THRU WIRE	DATE	09-Feb-11
Size	CV	Part Number	00-9286-01_000S	Issue	1

FORM-106-01-056-6 ISS 7

A

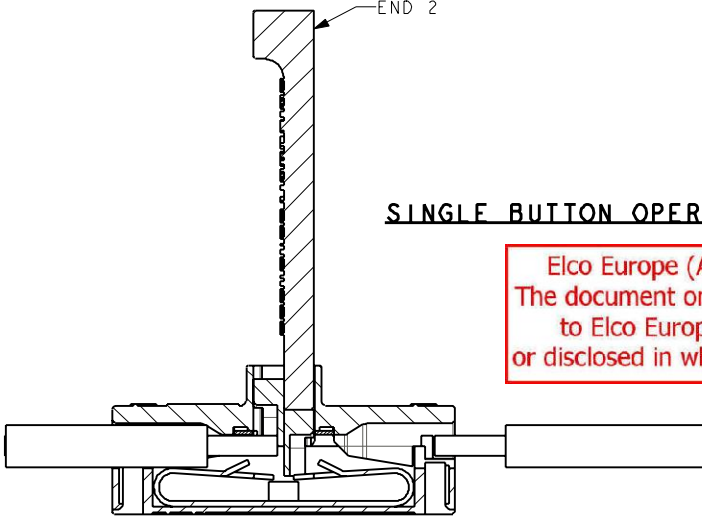
B

POKE HOME BUTTON ACTIVATION TOOL

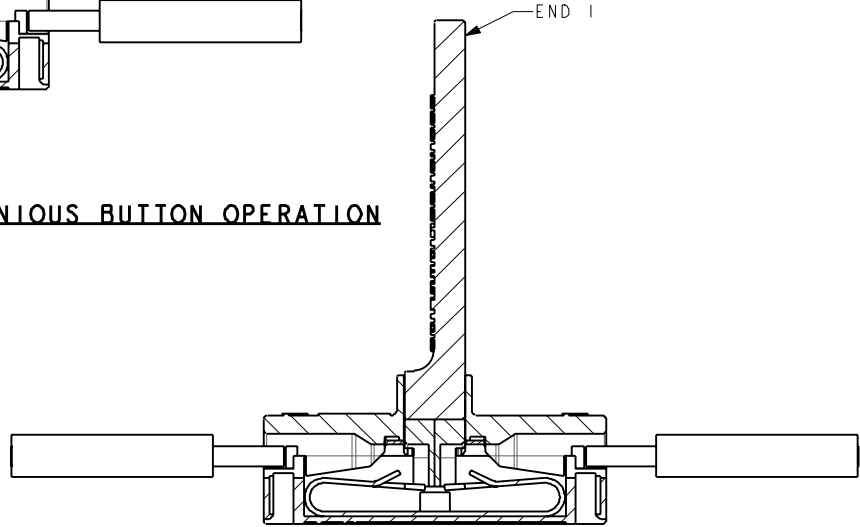


SINGLE BUTTON OPERATION

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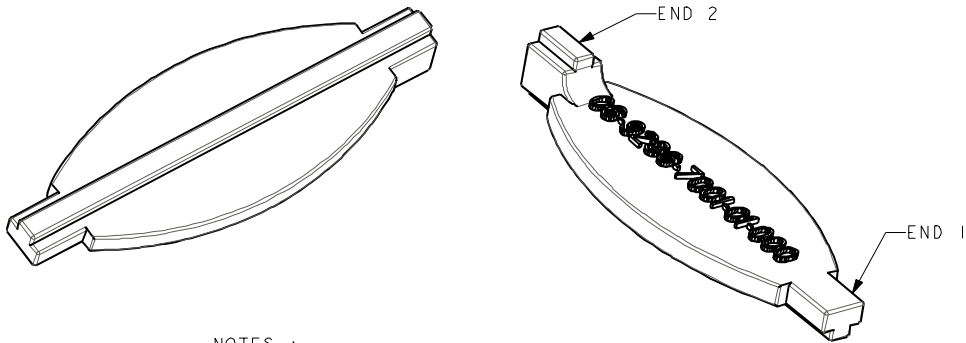
SIMULTANEOUS BUTTON OPERATION



4.00±0.50 NOTE 2

TRIMMED WIRE

9286 BUTTON ACTIVATION TOOL
06-9286-7001-01-000



NOTES :-

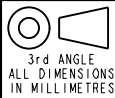
1. TOOL IS DOUBLE ENDED, END 1 ACTIVATES SINGLE BUTTON, END 2 FOR SIMULTANEOUS BUTTON ACTIVATION.
2. WIRE WHEN TRIMMED TO BE STRAIGHT WITH NO BURRS.
3. FOR FULL ASSEMBLY DETAILS REFER TO APPLICATION NOTES 201-01-135.
4. SUPPLIED IN PACKS OF 100 PIECES.

SHEET 8 OF 9

FORM-106-01-056-6 ISS 7

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Release No.
History
102717
19.04.2011
28.04.2011
06.09.2011
01.11.2011
11.11.2011
30.11.2011
08.02.2012
20.06.2012



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Drawn
N.C.H.
Size
CV

Description
POKE HOME CONNECTOR - THRU WIRE
Part Number
00-9286-01_000S

DATE
02-Mar-11
Issue
1

A

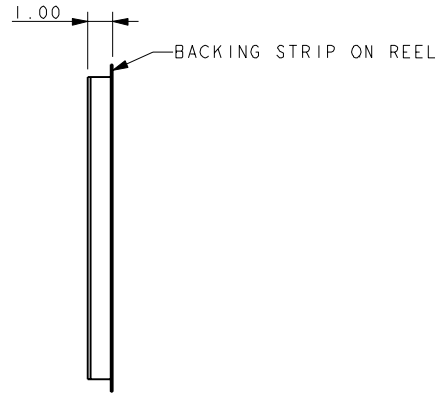
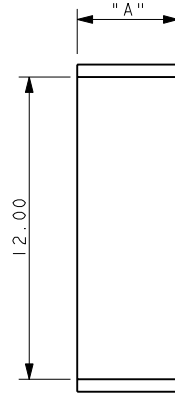
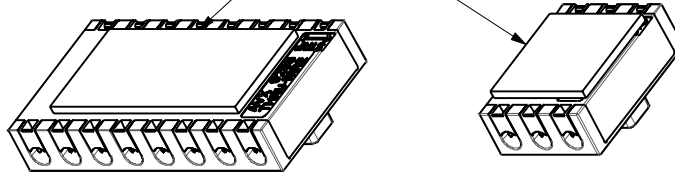
B

80-9286-400X-00-000 ADHESIVE MOUNTING TAPE
 ACCESSORY - NOT SUPPLIED WITH CONNECTORS



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TAPE APPLIED TO CENTRE OF BASE



PART NUMBER	DIMENSION "A"	MATCHING CONNECTORS	
		00-9286-00X-021-X06 THRU WIRE	00-9286-00X-121-X06 JUNCTION BOX
80-9286-4001-00-000	4.00	1 WAY	N/A
80-9286-4002-00-000	8.00	2 WAY	4 WAY
80-9286-4003-00-000	12.00	3 AND 4 WAY	6 AND 8 WAY
80-9286-4006-00-000	24.00	6 AND 8 WAY	N/A

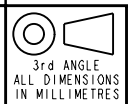
- NOTES :-
- DOUBLE SIDED FOAM FILLED ADHESIVE TAPE.
 - WIDTH FOR 1 WAY, 2 WAY, 3 WAY AND 6 WAY CONNECTORS, FOR LENGTH SEE TABLE.
 - USED TO ADHERE A 9286 CONNECTOR TO A FLAT SURFACE.
 - SOME SURFACES MAY REQUIRE THE USE OF A CLEANING SOLVENT TO ACHIEVE BEST RESULTS.
 - SUPPLIED CUT TO SIZE ON A REEL ON AN OVERSIZE BACKING STRIP PARTS 400 PER REEL.

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SHEET 9 OF 9

Release No. 102717	History 11.11.2011 30.11.2011 08.02.2012 20.06.2012
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Drawn N.C.H.	Description POKE HOME CONNECTOR - THRU WIRE	DATE 08-Nov-11
Size CV	Part Number 00-9286-01_000S	Issue 1

A

B