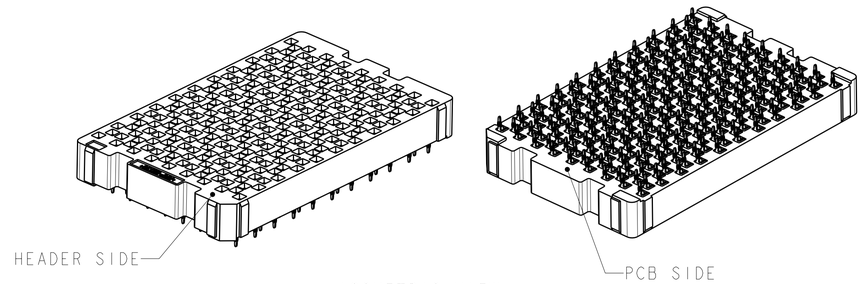
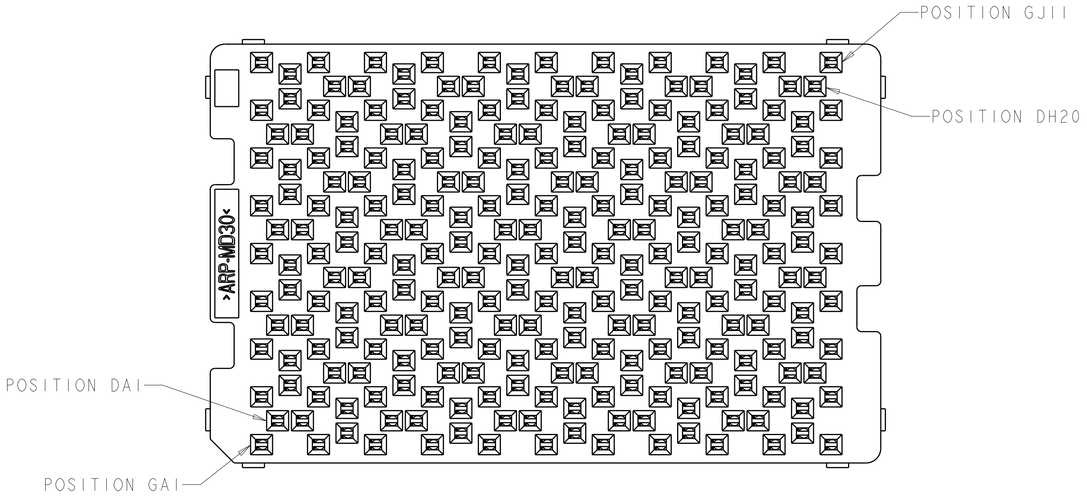
LOC	DIST
GP	00

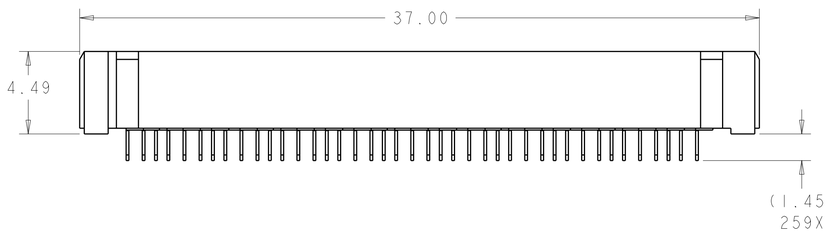
REVISIONS

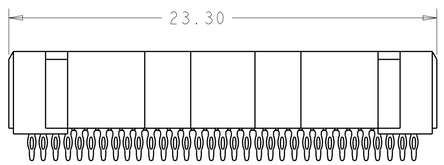
P	LTR	DESCRIPTION	DATE	DWN	APVD
	5	REVISED	21JAN2009	DRR	DT
	6	REVISED	16FEB2009	DRR	DT



ISOMETRIC VIEW
SCALE 3:1







1. MATERIAL:
   HOUSING: THERMOPLASTIC
   CONTACT: COPPER ALLOY

2. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION, 108-2375; BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
   SEE TE PRODUCT SPECIFICATION 108-2375 FOR TEST SEQUENCES.

3. ROWS GA THRU GJ (SHOWN DARKENED) ARE TYPICALLY USED AS GROUNDS.

4. SPECIFIED POSITIONAL TOLERANCE DEFINES HOLE TO HOLE LOCATION WITHIN HOLE PATTERN. POSITIONAL TOLERANCE OF HOLE PATTERN TO FUDICIAL MARKS OR PCB DATUMS SHALL BE DEFINED BY CUSTOMER.

SIZE 2 HOUSING *
80 DIFFERENTIAL PAIRS
259 TOTAL SIGNAL CONTACTS

* SIZE 1 AND SIZE 3 ARE ALSO AVAILABLE

THIS PRODUCT HAS NOT COMPLETED VALIDATION AND QUALIFICATION TESTING

YES	MATTE Sn	5-2057361-1
YES	Sn/Pb	0-2057361-1
TOOLED	CONTACT TAIL PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE, AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±-
ANGLES ±1

MATERIAL 1

FINISH - -

DWN D RINGLER 03SEP2008
CHK D TROUT 03SEP2008
APVD J FEDDER 03SEP2008
PRODUCT SPEC 108-2375
APPLICATION SPEC 114-13249
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY
80/259 SIGNAL
STRADA MESA MEZZANINE CONNECTOR

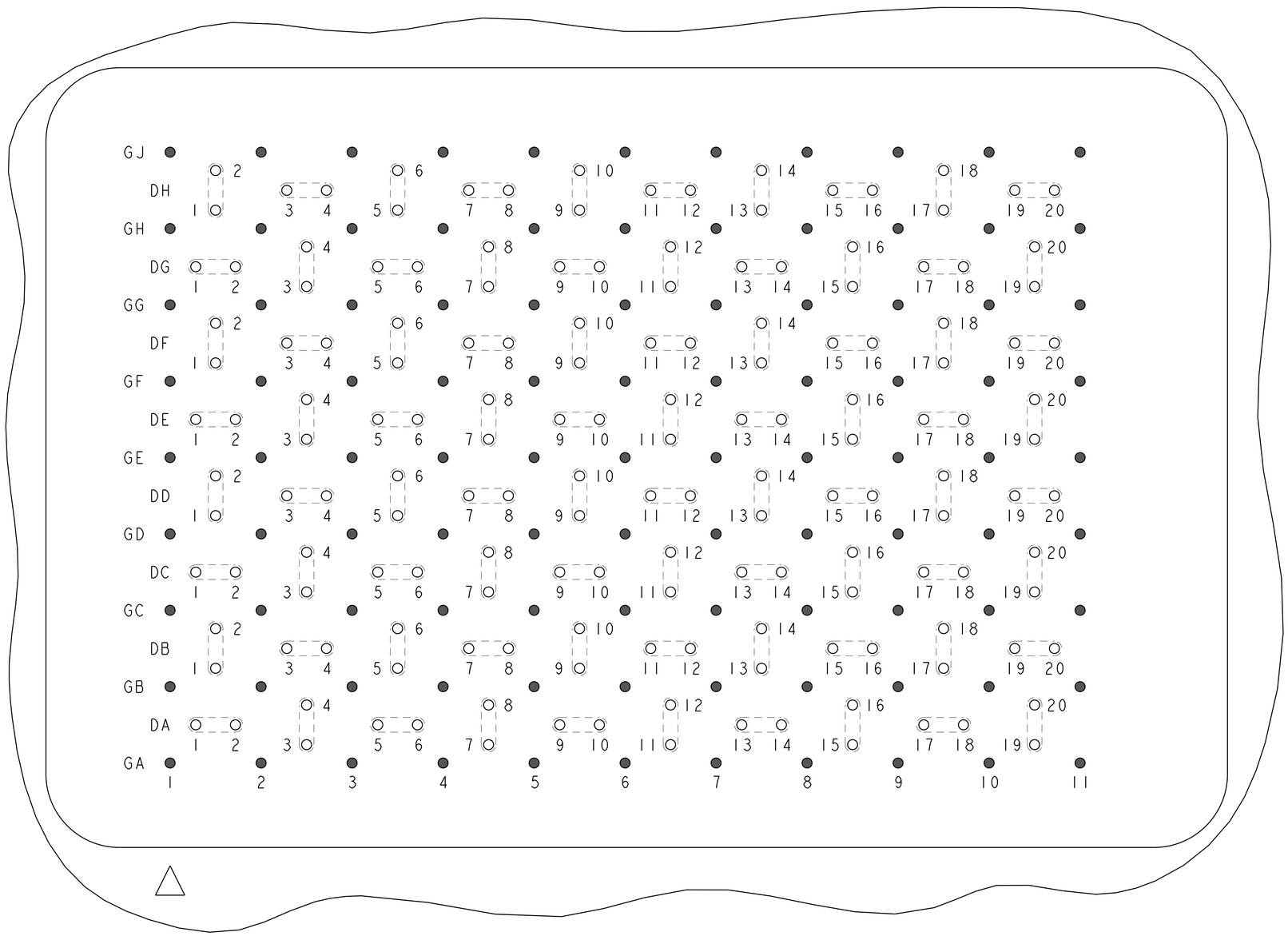
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2057361	-

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 3 | REV 6

LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



△

PCB LAYOUT AND PIN IDENTIFICATION △3

SHOWN FROM CONNECTOR SIDE

SCALE 12:1

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±-
ANGLES ±1

MATERIAL

FINISH - -

DWN D RINGLER 03SEP2008
CHK D TROUT 03SEP2008
APVD J FEDDER 03SEP2008
PRODUCT SPEC 108-2375
APPLICATION SPEC 114-13249
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY
80/259 SIGNAL
STRADA MESA MEZZANINE CONNECTOR

SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A1	00779	C-2057361	-

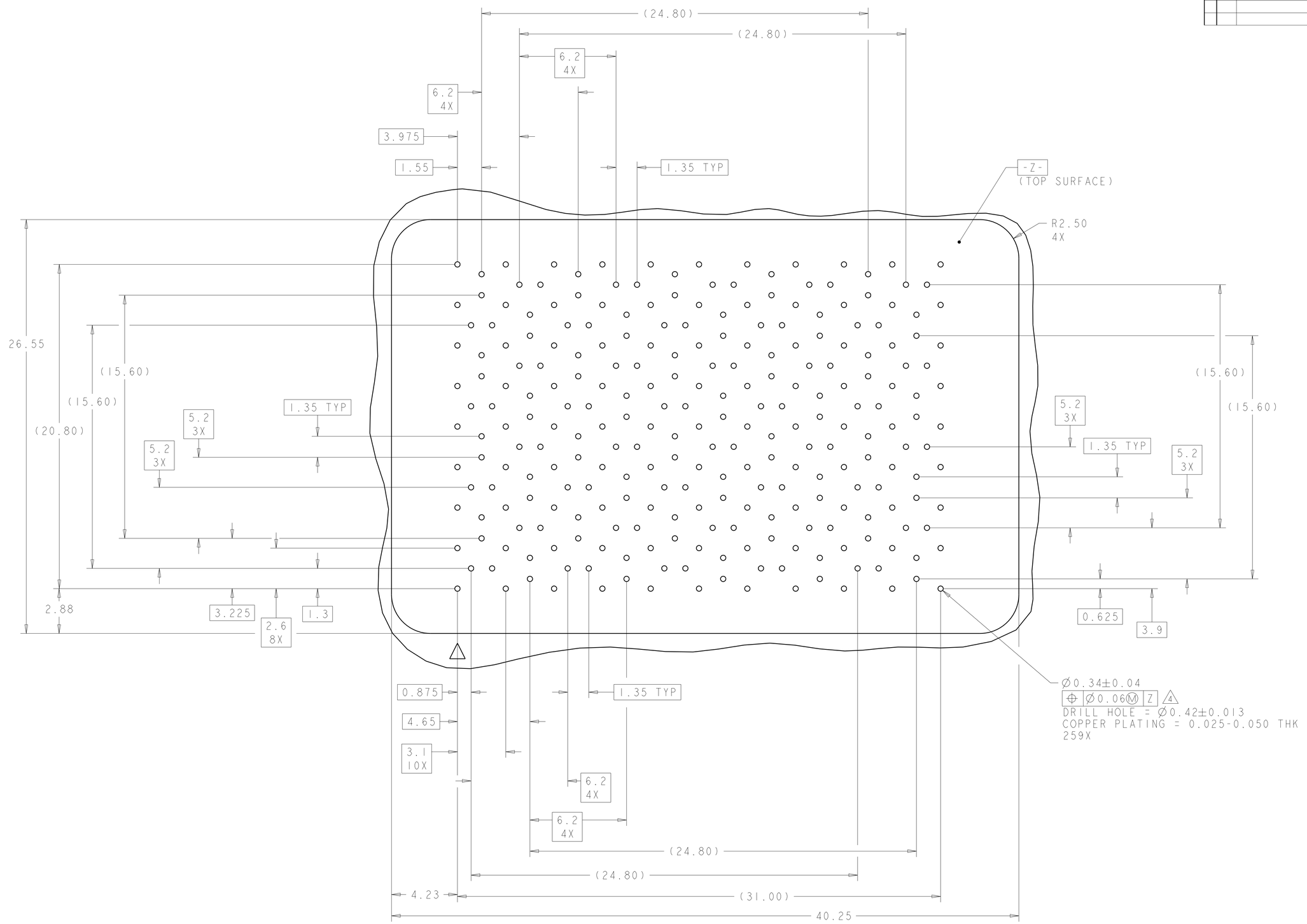
CUSTOMER DRAWING

SCALE	SHEET	OF	REV
6:1	2	3	6

LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



PCB HOLE PATTERN

SHOWN FROM CONNECTOR SIDE

SCALE 8:1

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±-
ANGLES ±1

MATERIAL

FINISH - -

DWN	D.RINGLER	03SEP2008
CHK	D.TROUT	03SEP2008
APVD	J.FEDDER	03SEP2008

PRODUCT SPEC 108-2375
APPLICATION SPEC 114-13249
WEIGHT -

CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY
80/259 SIGNAL
STRADA MESA MEZZANINE CONNECTOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2057361	-

SCALE 6:1 SHEET 3 OF 3 REV 6