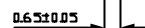
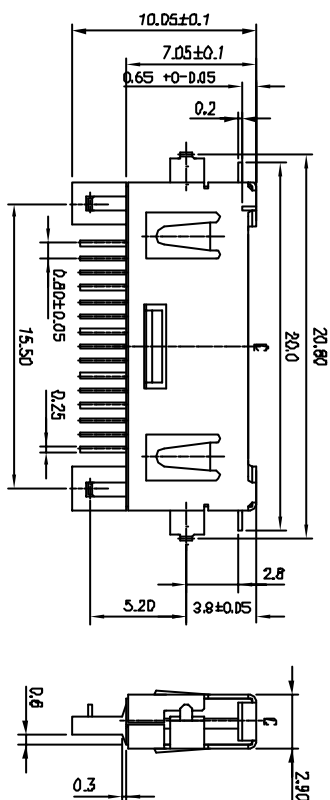
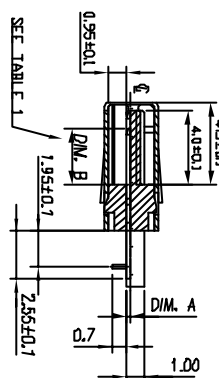




Droits de reproduction FCI ELECTRONICS INC.

1-2TABLE 1

form no. 7530-001-103

1

2

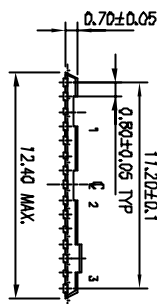
3

4

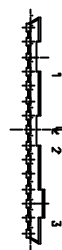
1 2

3

4



A3 CLOSED SYSTEM



B3 TYPE



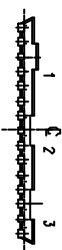
A2 LAN OPEN SYSTEM



B2 TYPE



A1 TYPE



B1 TYPE

FIGURE 1

NOTE:

1. MATERIAL:
 - INSULATOR: LCP UL94V-0.
 - CONTACT: P.H. CR5191.
 - SHIELDING: STAINLESS STEEL.
 - PLATING: GOLD PLATING UNDER 50μ DIVER Pd/N 40μ ON CONTACT AREA.
 - ABOVE 50μ IS AS ORDERING DATA OF NOTES.
 - TIN/LEAD 100μ IN SOLDERING TAIL.
 - NICKEL PLATE 50μ ALL OVER.

2. ELECTRONIC:

VOLTAGE: 100V AC
CURRENT RATE: 0.5A PER CONTACT
OPERATING TEMPERATURE: -10°C ~ +70°C
DURABILITY: 5000 CYCLES MIN. (HARSH ENVIRONMENT)
10000 CYCLES MIN. (OFFICE ENVIRONMENT)

3. MECHANICAL:

INSERTION FORCE: 2kg MAX.
WITHDRAW FORCE: 0.3 kg MIN.
LATCH FULL LOCK: 5.5 kg MAX.

4. POLARIZING KEY TYPE AS FIG.1 SHOWN ON LEFT VIEW.

ORDERING DATA:

61512- X X X X X

PACKAGING SPEC AS TABLE 2, * TAPE & REEL, 1000 PCS PER REEL.
ADD 'T' TO PART NO. e.g. 61512-001T.
* PACKAGING TRAY, 100 PCS/TRAY.
ADD 'S' TO PART NO. e.g. 61512-001S.

POLARIZING KEY OPTION:

- 0: A3 TYPE AS FIG.1
- 1: A2 TYPE AS FIG.1
- 2: A1 TYPE AS FIG.1
- 3: B3 TYPE AS FIG.1
- 4: B2 TYPE AS FIG.1
- 5: B1 TYPE AS FIG.1

PLATING:

- 0: GOLD FLASH OVER 40μ Pd-NI PLATED.
- 1: 10μ GOLD WITHOUT Pd-NI PLATED.
- 5: 15μ GOLD WITHOUT Pd-NI PLATED.

TABLE 2

PRODUCT NO.	DM	DM	PACKAGING QUANTITIES
		INNER	EXTRON
61512-0X1T	0.3	1000/REEL	5000
61512-0X2T	0.6	1000/REEL	5000
61512-0X1S	0.3	100/TRAY	4500
61512-0X2S	0.6	100/TRAY	4500

mod'l. code		tolerances unless otherwise specified		CUSTOMER COPY		title	
ltr	ecm no	dr	date	linear	projection	PCMCIA 15 POS. I/O	PCB CONNECTOR TYPE1
E				.XX ±0.25	mm		
				.XXX ±0.20			
				0 ±2°			
				dr JASON HSU	4/22/99		
				engr JASON HSU	4/22/99		
				chr J. TSAO	4/22/99		
				appd L. WANG	4/22/99		
sheet	revision				scale		
index	sheet				N/A		

FCI Electronics
www.fciconnect.com

product family 64
size dwg no 61512

code TWN
sheet 2 of 2

code 22526