



B

A

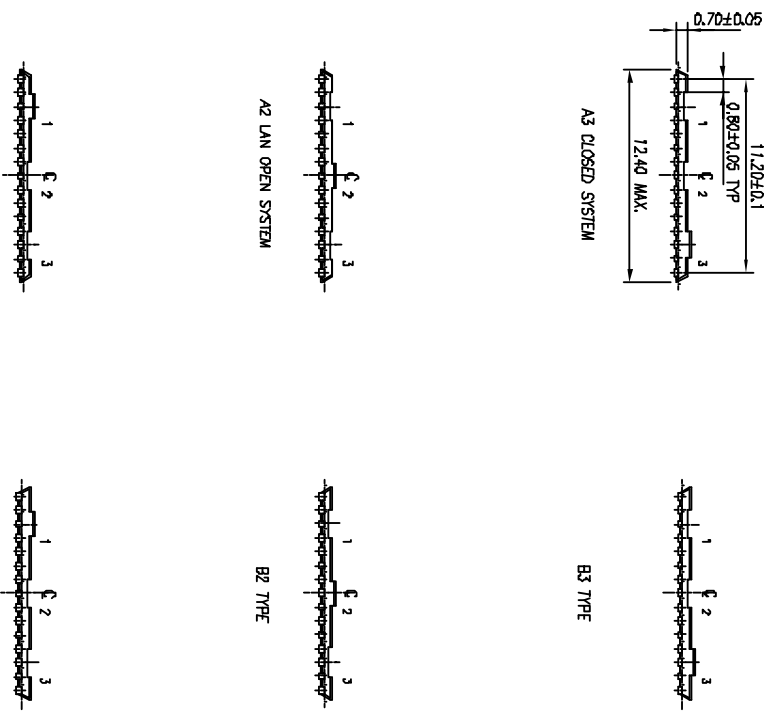
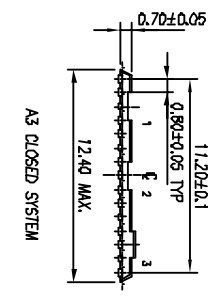
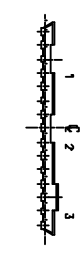


FIGURE 1



A3 CLOSED SYSTEM



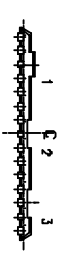
B3 TYPE



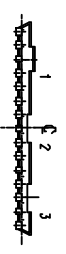
A2 LAN OPEN SYSTEM



B2 TYPE



A1 TYPE



B1 TYPE

1 2

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NOTE:

1. MATERIAL:
 - INSULATOR: LCP UL94V-0.
 - CONTACT: P.H. CR5191.
 - SHIELDING: STAINLESS STEEL.
 - PLATING: GOLD PLATING UNDER 50µ OVER Pd/N 40µ ON CONTACT AREA.
 - ABOVE 50µ IS AS ORDERING DATA DF NOTES.
 - TIN/LEAD 100µ IN SOLDERING TAIL.
 - NICKLE PLATE 50µ ALL OVER.
2. ELECTRONIC:
 - VOLTAGE: 100V AC
 - CURRENT RATE: 0.05A PER CONTACT
 - OPERATING TEMPERATURE: -10°C ~ +70°C
 - DURABILITY: 5000 CYCLES MIN. (GARSH 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.

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

TABLE 2

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		title	
ltr	ec'n no	dr	date	linear	projection	scale	product family
E				.XX ±0.25	mm	N/A	64
				.XXX ±0.20			
				angles 0° ±2°			
				engr JASON HSU 4/22/99			
				chr J. TSAO 4/22/99			
				pppl L. WANG 4/22/99			
sheet	revision						
index	sheet						

FCI Electronics
 www.fciconnect.com

PCMCIA 15 POS. I/O
 PCB CONNECTOR TYPE1

61512

22526

form no. 7530-001-103

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B

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