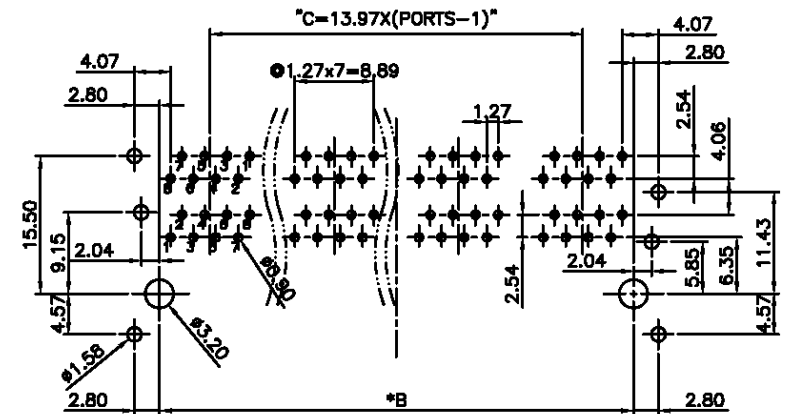
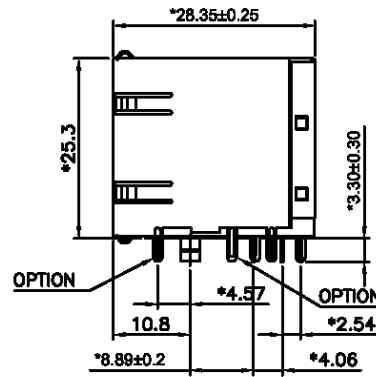
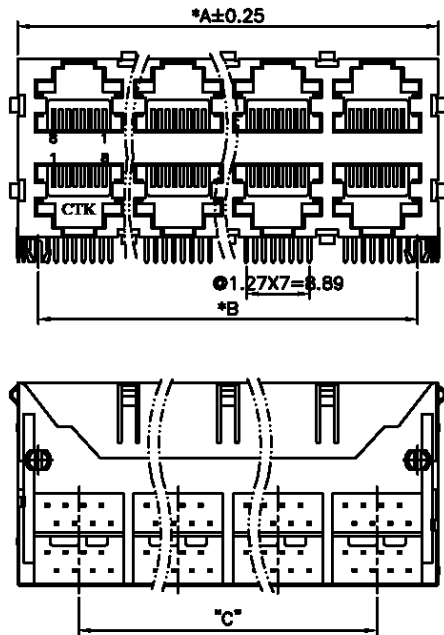


RoHS

THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.



PC Board Layout Component Side Shown

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 50 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
- INSERT MATERIAL : GLASS FILLED POLYESTER BK. UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE,  $t=0.35\text{mm}$ .
- SHIELD MATERIAL : COPPER ALLOY,  $t=0.25\text{mm}$ .
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE :  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
- OPERATION:  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

P/N : JAKR-S39xx-009-xx

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>△ B-2X2</li> <li>△ D-2X4</li> <li>△ E-2X5</li> <li>△ F-2X6</li> <li>△ H-2X8</li> <li>1-3u"</li> <li>2-8u"</li> <li>3-15u"</li> <li>4-30u"</li> <li>5-50u"</li> </ul> | <ul style="list-style-type: none"> <li>△ 01-W/O PLATED TIN W/TAB POLYESTER</li> <li>△ 02-W/PLATED TIN W/TAB POLYESTER</li> <li>△ 03-W/O PLATED TIN W/TAB HIGH TEMP. BK.</li> <li>△ 04-W/PLATED TIN W/O EMI TAB POLYESTER</li> <li>△ 05-W/O PLATED TIN W/O EMI TAB HIGH TEMP.</li> <li>△ 06-W/PLATED TIN W/O EMI TAB HIGH TEMP.</li> <li>△ 07-W/O PLATED TIN W/TAB POLYESTER,W/CTK LOGO</li> <li>△ 08-W/O PLATED TIN W/TOP&amp;BOTTOM TAB HIGH TEMP.</li> <li>△ 09-W/ PLATED TIN W/TAB HIGH TEMP.</li> <li>△ 10-W/O PLATED TIN W/O EMI TAB POLYESTER</li> <li>△ 11-W/O PLATED TIN W/TAB HIGH TEMP. YELLOW(114C)</li> <li>△ 12-W/O GROUND SHIELD W/O PLATES TIN W/O EMI TAB POLYESTER BK</li> </ul> |
|---|---|

PORTS	DIM	"B" ±0.15	"A" ±0.25	"C" ±0.10
2X2		25.4	31.24	13.97
2X4		53.34	59.18	41.91
2X5		67.35	73.15	55.88
2X6		81.28	87.12	69.85
2X8		109.22	115.06	97.79

△ X1		ADD NEW P/N(1)	YANG	010410
△ X1		ADD NEW P/N(1)	PETER	090508
△ X3		ADD NEW P/N(1)	SAIL	061108
△		ADD NEW P/N(1)	LINGER	081307
△		ADD NEW P/N(3)	LINGER	062807
△		ADD NEW P/N(3)	LINGER	052807
△		ADD NEW P/N	LINGER	022307
△		ADD NEW P/N	LINGER	121306
△ MARK	0066000	RECORD	DRAWN	DATE
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE

UNIT	mm	Projection	Seconn International Enterprise Co., Ltd.	
TOLERANCES			TITLE	
xxx = ±0.2	x' ± 5'		2xN Stack RJ45 Jack Connector W/O I.F.D. Transformer	
xxx = ±0.15	.x ° ±			
xxx = ±0.10	.xx ° ±			
DRAWN	Kevin	DATE	2006/12/13	PART NO. JAKR-S39xx-009-xx
SCALE	1/1	SIZE	A4	SHEET 1/1 REV AS