



PCB LAYOUT
COMPONENT SIDE SHOWN

NOTES:
ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 BK.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $t=0.35\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
 2. OPERATION : -40°C TO +85°C.
 3. IR REFLOW SOLDERING TEMPERATURE: 255°C TO 265°C (5~10 SECONDS).
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.

ORDERING INFORMATION

PART NUMBER	PRODUCT CODE	CONFIGURATION
325I-0012-01	RJJU-88-12I-EIV-02I	6U" GOLD PLATING, WITHOUT MYLAR TAPE
325I-0012-02	RJJU-88-14I-EIV-02I	30U" GOLD PLATING, WITHOUT MYLAR TAPE
325I-0012-03	RJJU-88-122-EIV-02I	6U" GOLD PLATING, WITH MYLAR TAPE
325I-0012-04	RJJU-88-142-EIV-02I	30U" GOLD PLATING, WITH MYLAR TAPE

UL RECOGNIZED - FILE #E465899

MARK	XO	ECN-NO.	006900	REVISION RECORD	NEW DESIGN	LINGER	041007
UNLESS OTHERWISE SPECIFIED TOLERANCE	SCALE	CHECKED	DATE				
X.X	1:25/1	bront					
XXX	40.20/UNIT	APPROVED					
XXX	40.15	jackyhuang					
ANGLE	40.10	SIZE					
	45°	A3					
Material/Plated/Notes		TOP ENTRY 8P SMT					
SEE NOTE		PART NO.	SEE NOTE				
Tooling No.		DOC. NO.		REV.			