

Excellent Integrated System Limited

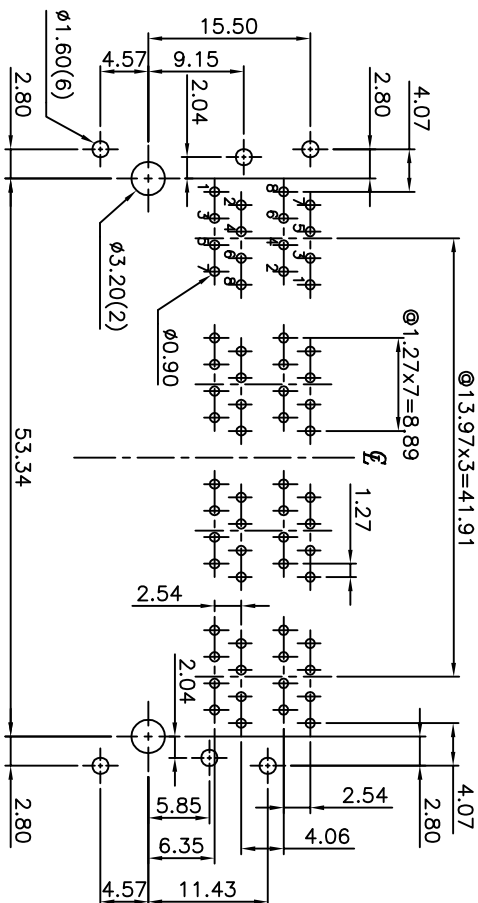
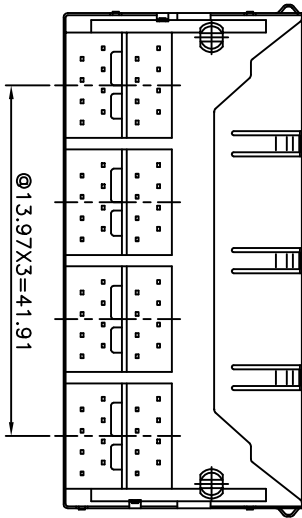
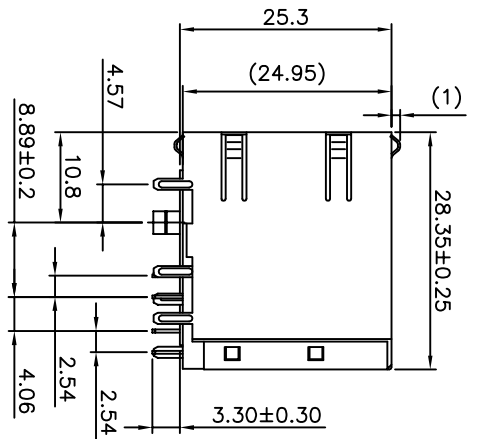
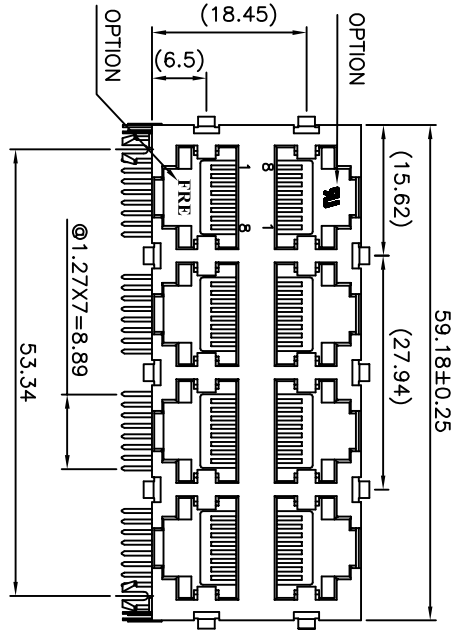
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Pulse Electronics Corporation](#)
[E5908-5VC145-L](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



PC BOARD LAYOUT T=1.60mm
COMPONENT SIDE SHOWN
TOLERANCES±0.05mm

NOTES:

ELECTRICAL:

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

MECHANICAL:

1. HOUSING & IIN'S MATERIAL : PBT FIBER GLASS FILLED . UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE, T=0.35mm.
3. SHIELD MATERIAL : COPPER ALLOY, T=0.25mm.
4. PLATING : GOLD PLATING OVER NICKEL.
5. OPERATING LIFE : 750 CYCLES MIN.
6. PCB RETENTION PRE-SOLDER : 1 LB MIN.
7. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE TEMPERATURE : -40°C TO +85°C.
 2. OPERATION TEMPERATURE: -40°C TO +85°C.
 3. WAVE SOLDERING TEMPERATURE: 235°C TO 245°C (3~5 SECONDS).
 4. RoHS COMPLIANT.
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E163191

E5908-5VC145-L	NICKEL	BLACK	500 ^u	W/
PART NO.	SHIELD PLATING	COLOR	AU PLATING	FRE & UL LOGO

DETACHED LISTS		TITLE	
		RoHS Compliant	
TOLERANCES EXCEPT AS NOTED MM .0 ± 0.25 .00 ± 0.20 .000 ± 0.10		STACKED GANGED JACK, 2X4	
ANGLES ± 1°		STAMPED PIN III	
DATE : 05/07/2012		DFTO : KURT	
SCALE : 3:2		DRAWING NO. CE5908-5VC14X-L	
THIRD ANGLE PROJECTION		/PART NO. E5908-5VC145-L	
DO NOT SCALE DRAWING		SIZE A3	
SHEET 1 OF 1		PULSE Electronics	

REVISION RECORD	
REV	DESCRIPTION