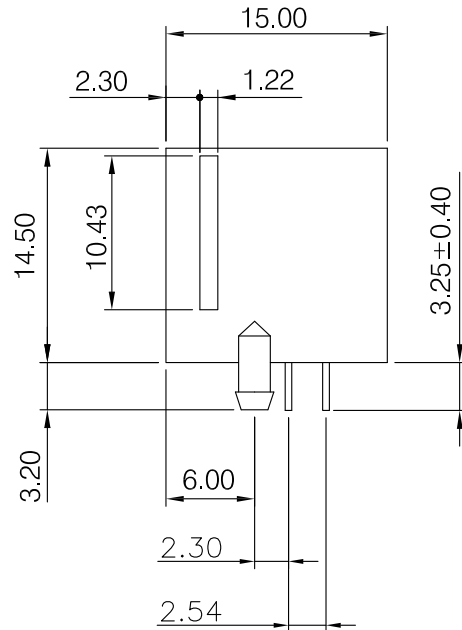
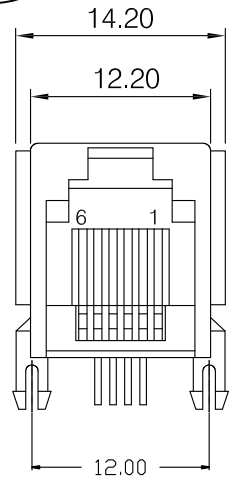


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

RoHS



SPECIFICATION NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS
2. CURRENT RATING: 1.5 AMP
3. CONTACT RESISTANCE: 30mΩ MAX.
4. INSULATION RESISTANCE: 500MΩMIN.
5. DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

MECHANICAL:

1. HOUSING  
THERMOPLASTIC, PBT UL94V-0 BLACK
2. CONTACT MATERIAL: PHOSPHOR BRONZE  $\phi 0.46\text{mm}$
3. PLATING: GOLD PLATING OVER NICKEL, PLATED NICKEL 30-50U". SN 100-120U. GOLD PLATED ON CONTACT AREA FU/3U/6U/15U/30U"
4. OPERATING LIFE: 750 CYCLES MIN.

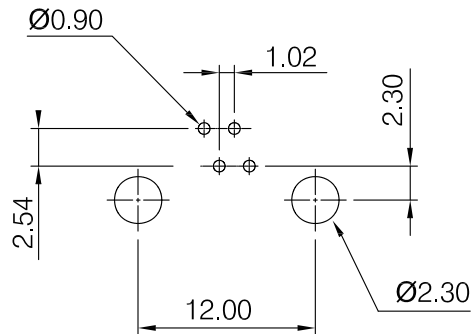
ENVIRONMENTAL:

1. STORAGE: -40°C TO +85°C
2. OPERATION: 0°C TO 75°C

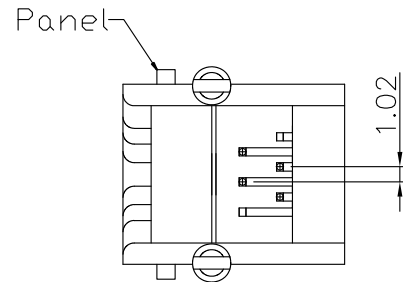
WLR1F9-04 1 X X 0007


PLATING: 1-G/F  
2-AU 3U"  
5-AU 15U"  
6-AU 30U"

COLOUR: A:BLACK



PCB LAYOUT  
(Top View)



REV.	REVISION RECORD	DATE	UNIT: mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO:	DWG. NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.01.13		SIZE: A4 <td>LINEAR</td> <td>ANGLES</td> <td>APPROVED</td> <td>Wang_jr</td> <td>21.01.13</td> <td>WLR1F9-041XX0007</td> <td>ENDE05</td>	LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLR1F9-041XX0007	
				0.0±0.35	X° REF±6°	DESIGNER	Ding_bo	21.01.13	TITLE:		REV: A0 SHEET: 1/1
				0.00±0.25	X° ±3°	DRAWN	Ou_jian	21.01.13	RJ11, Unshielded, Receptacle, Horizontal, Single Port, Th		
				0.000±0.10	X° X'±2°						