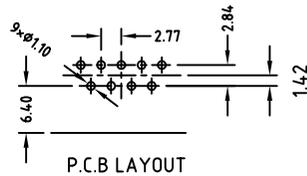
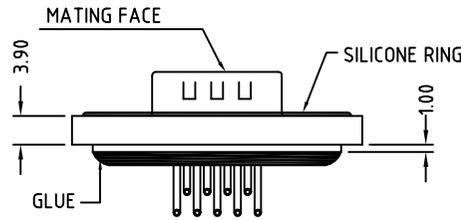
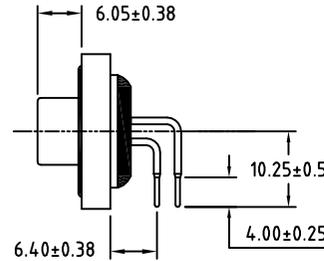
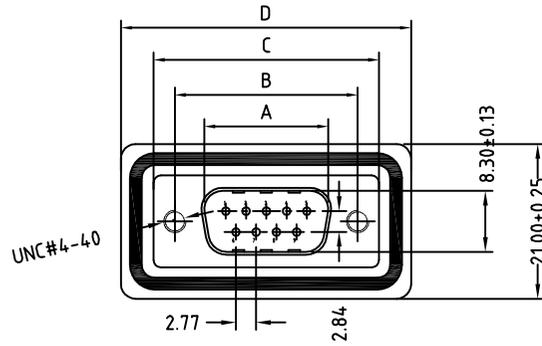


ROHS COMPLIANT

REV.	DESCRIPTION	DATE	ECN NO.
01	NEW DESIGN	2018/07/20	-



ORDERING INFORMATION:

DR 3 M XX 6 1 1 X P G X 1 A 0 Q 0
 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16)

- | | |
|---|---|
| <p>1.SERIES NO.
DR: 1.0 TERMINAL 90 MOUNT BOARD</p> <p>2.CONTACT TYPE.</p> <p>3.MAINCHED PIN+WATERPROOF</p> <p>3.CONNECTOR TYPE.
M:MALE</p> <p>4.NUMBER OF POSITIONS.
XX:XXPIN</p> <p>5.CONNECTOR CONSTRUCTION.
6:PITCH 6.4MM INSERT BOARD</p> <p>6.SUFFIX NO.
1:GENERAL TYPE(PITCH 2.84MM)</p> <p>7.BOTTOM SIDE.
1:PIN LENGTH 4.0MM</p> <p>8.HOUSING COLOR.
X:OPTIONAL</p> | <p>9.HOUSING MATERIAL.
P:PBT+30% GLASS FILLED</p> <p>10.TERMINAL PLATING.
G:FULL GOLD</p> <p>11.THICKNESS OF TERMINAL PLATING.
X:1U~30U(OPTIONAL)</p> <p>12.SHELL PLATING.
1:FRONT-NICKEL PLATING;BACK-TIN PLATING,SALT-FOG:24H(OPTIONAL)</p> <p>13.LOCKING.
A:NONE</p> <p>14.SCREW.
0:NONE</p> <p>15.CRIMP STYLE FOR ACCESSORIES
Q:PLASTIC HOLDER+WATERPROOF RING+NUT
0:NONE</p> |
|---|---|

No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D ±0.25 ±.010
09	16.90	25.00	30.80	39.60
15	25.35	33.30	39.20	48.00
25	39.00	47.04	53.04	61.60
37	55.42	63.50	69.40	78.00

REMARKS:

1. MATERIALS AND FINISH
 SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL TIN FINISHED
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED
 CONTACT MATERIAL : BRASS
 CONTACT FINISH : FULL GOLD FLASH
 RIVETED INSERT : BRASS MATERIAL , NICKEL FINISHED
2. ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +105°C

DRAWN:	JEFF.ZHOU	2018.07.20	深圳市正成电气有限公司 Zhengcheng Electric Co., LTD
CHECKED:	KEVIN.JIN	2018.07.20	
APPROVED:	JINGUO.YANG	2018.07.20	
	Sheet 1 of 1	Code 000	TITLE: D-SUB MOUNTING BOARD Type(MALE) R/A_WATERPROFF TYPE
Dimensions in mm(inches)		Scale 1:1	
TOLERANCE UNLESS SPECIFIED: .XX ± 0.13		Angles:±2°	REV. 01 Part No: DR3MX611XPGX1A0Q0