

ORDER INFORMATION

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating: 5 Amperes.
 Dielectric Withstanding Voltage: AC 1000/60sec. r. m. s.
 Insulation Resistance: 5000 Medohms Minimum
 Contact Resistance: 25 Milliohms Maximum.
 Operating Temperature: -55°C to +105°C.

MECHANICAL CHARACTERISTICS:

Contact Insertion Force: 341 g. Maximum.
 Contact Separation Force: 21 g. Minimum.

MATERIALS:

Terminal: Copper Alloy
 Insulator: PBT UL 94V-0 Rated.
 Shell: Cold Roller Steel.

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	Upper	Bottom
1	Female	Female
2	Female	Male
3	Male	Female
4	Male	Male

Dim. E
A: 15.88mm
B: 19.05mm
C: 22.86mm

No. of contacts(Upper)
A: 9pin
B: 15 pin
C: 25pin
D: 37pin

No. of contacts(Bottom)
A: 9pin
B: 15 pin
C: 25pin
D: 37pin

Board Mounting(Dim G)
N: None
A: Dual Boardlock(8.0mm)
B: Quad Boardlock(8.0mm)
C: Dual Boardlock(7.0mm)
D: Quad Boardlock(7.0mm)

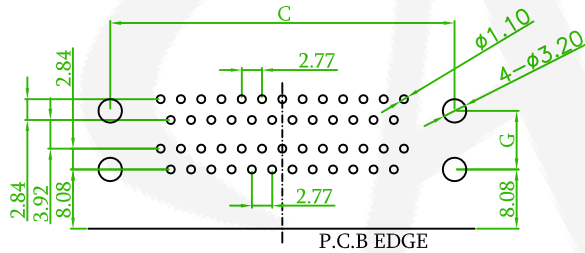
N: None
A: Rivet(#4-40)
B: Rivet & Jack screw attached
C: Rivet & Jack screw insert

SO: Selective
SF: 15u"
SD: 30u"

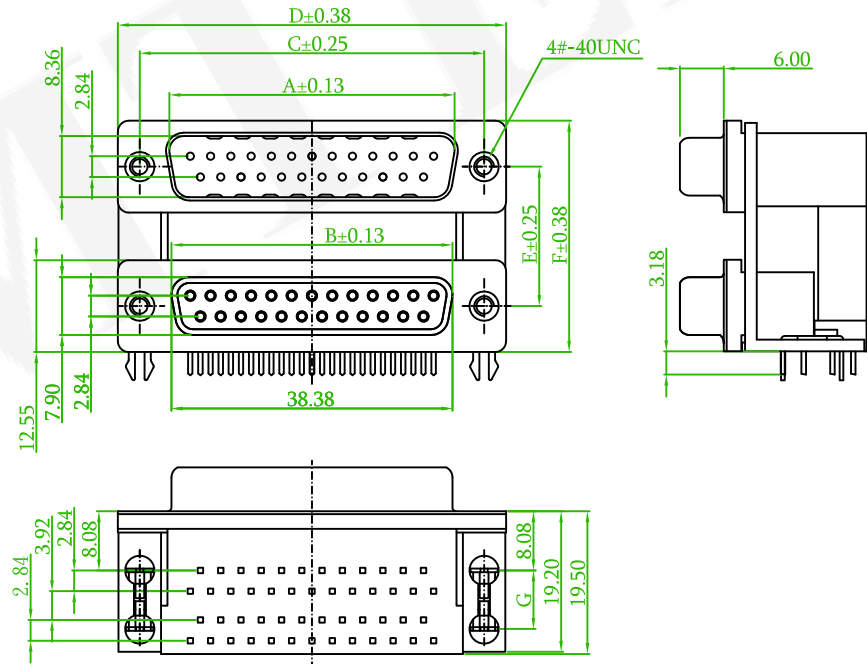
B: Black Insulator	A: Tray
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◎: Standard Recommend

1: Tin shell + L(RoHS)
2: Nickel shell + L(RoHS)



RECOMMENDED P.C.B LAYOUT



Dimensions	A	B	C	D	E	F	G
Positions 18	16.92	16.33	24.99	30.81	15.88	28.40	7.00
30	25.25	24.66	33.32	39.14	19.05	31.60	8.00
50	38.96	38.38	47.04	53.04	22.86	35.40	
74	55.42	54.84	63.54	69.32			

Old Part No.: DDBRX-FXXMXX-L

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名	D-SUB DUAL PORTS RIGHT ANGLE TYPE			
	TITLE				
	品號	57DXDRXX-XXXXXXBA-01		繪圖	Jeff
	PART NO.			DRAWN	2015/09/08
	圖號	版本	B	核對	John
DRAWING NO.	REV.		CHECKED	2015/09/08	
客戶品號	比例	None	承認	John	
CUSTOMER P/N	SCALE		APPROVED	2015/09/08	
公差	.X ± 0.25	.X° ± 2°	單位	THIRD ANGLE PROJECTION	
TOLERANCE	.XX ± 0.20		mm		

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△	Revise the No. of Contacts option.	B	2016/10/26 Roy