

SPECIFICATION

CURRENT RATING: 3 AMP

INSULATION RESISTANCE: 1000MΩ MIN.

DIELECTRIC VOLTAGE: 1000V AC FOR ONE MINUTE

CONTACT RESISTANCE: 30mΩ MAX.

OPERATION TEMPERATURE: -40°C TO +105°C

MATERIAL

INSULATOR: PBT, UL94V-0

CONTACT PIN: BRASS

ORDER INFORMATION

5 D I N R S 3 X

X M

- X X

X X

X X

B 0 1

3:TRIPLE ROW

PITCH / ROW
SEE TABLE1:WITH
LOCK

M:MALE

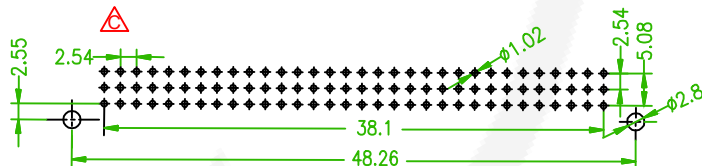
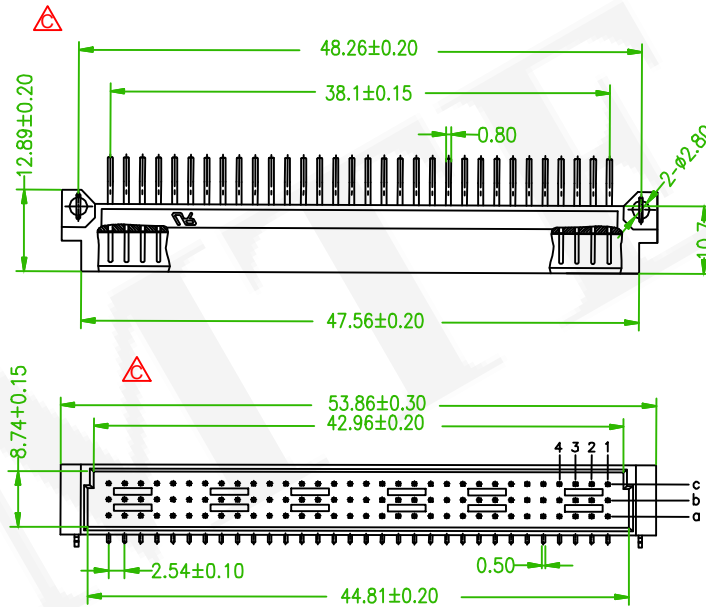
PIN NO.
SEE TABLES0: SELECTIVE
SB: SELECTIVE 10u"
SF: SELECTIVE 15u"
SD: SELECTIVE 30u"
G0: GOLD FLASH
T0: TIN PLATED

W: NATURAL

A: TRAY

TABLE 1

PART NO.	PIN NO.	PITCH	ROWS WITH PINS	CONTACT ARRANGE
5DINRS3AXF-48 ***	48	2.54	A B C	
5DINRS3BXF-32 ***	32		A B -	
5DINRS3CXF-32 ***	32		A - C	
5DINRS3DXF-16 ***	16		A - -	
5DINRS3EXF-24 ***	24	5.08	A B C	
5DINRS3FXF-16 ***	16		A B -	
5DINRS3GXF-16 ***	16		A - C	
5DINRS3HXF-08 ***	8		A - -	

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	DIN 41612 MALE DIP R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5DINRS3XXM-XXXXXXB01				繪圖 DRAWN	Benson 2020/05/11
	圖號 DRAWING NO.	GN046-BN087	版本 REV.	C	核對 CHECKED	Josh 2020/05/11	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2020/05/11	
公差 TOLERANCE	.X ±0.20 .XX ±0.10	單位 UNIT	mm	THIRD ANGLE PROJECTION			

REV.	ECN NO.: 240412 Revise the drawing	Gaby	2024/04/26
	QEC NO.:200705 Revise the drawing	Alice	2020/07/15
	ECN NO. OR DESCRIPTION	REVISED	DATE