

SPECIFICATION

Current Rating: 2 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 30mΩ Max.
 Dielectric Voltage: 1000V AC for one minute
 Operation Temperature: -40°C to +105°C

MATERIAL

Insulator: PBT, UL94V-0
 Contact Pin: Brass

ORDER INFORMATION

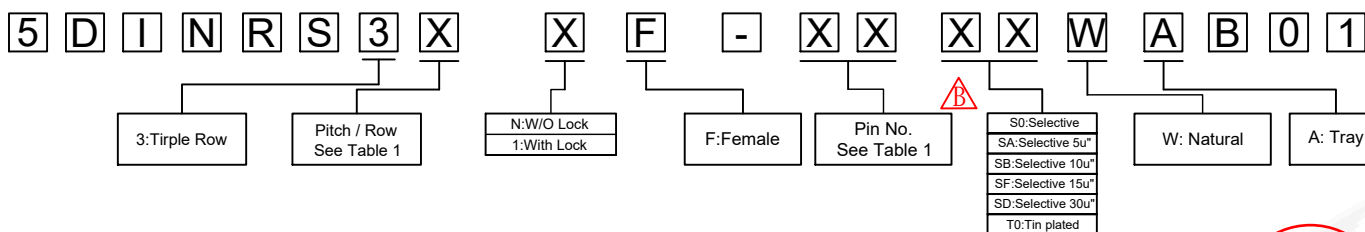
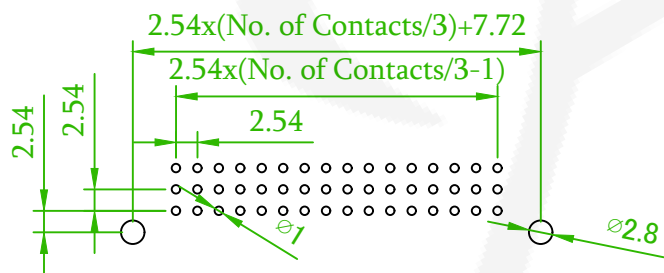
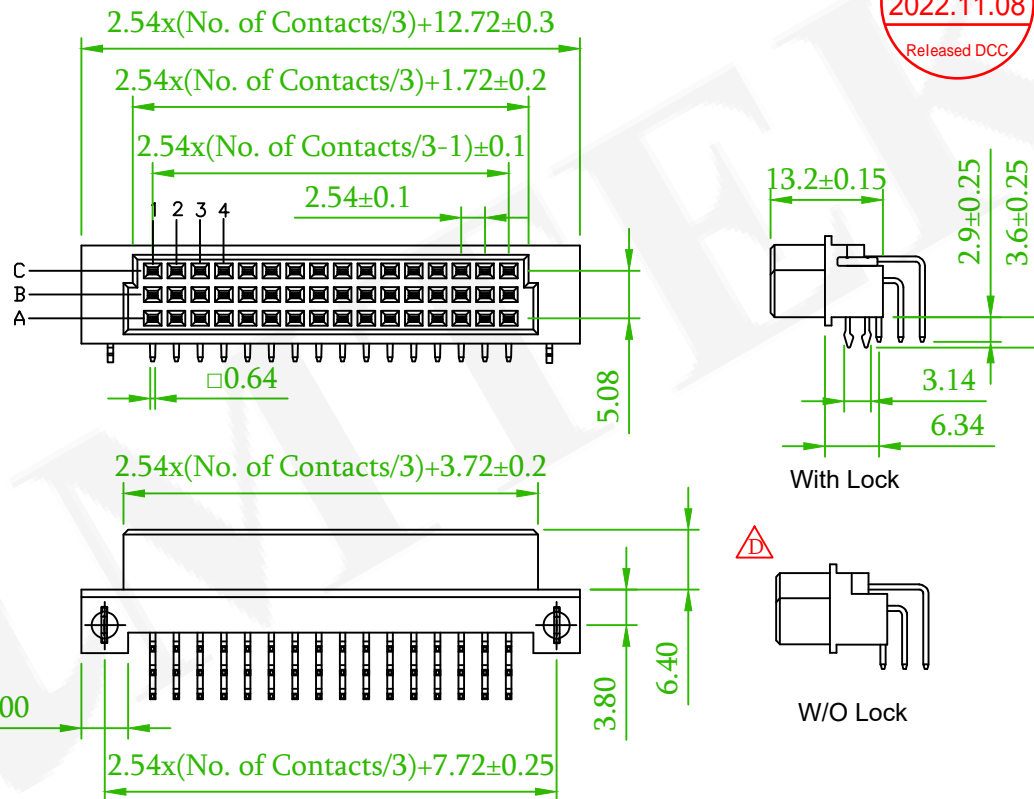


Table 1

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 ±0.1)

Old Part No.:DINRS-F3XXX-L

 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	DIN 41612 3-R R/A DIP TYPE			頁數 Page	1/1
	品號 PART NO.	5DINRS3XXF-XXXXWAB01			繪圖 DRAWN	Roy
	圖號 DRAWING NO.	GN087-RR461	版本 REV.	E	核對 CHECKED	Josh
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason
	公差 TOLERANCE	.X ±0.30 .XX ±0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION	

	ECN NO.:221006 Revise the drawing	Alice	2022/11/01
	Add drawings of P.C.B. Layout and W/O Lock.	Gary	2018/05/24
	Revise the Table 1	Roy	2018/05/10
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE