

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: Copper Alloy

ORDER INFORMATION

5 D I N R L 3 X X F - X X X X W A B 0 1

3: Triple Row

Pitch / Row
See Table 1N: W/O Lock
1: With Lock

F: Female

Pin No.
See Table 1S0: Selective
SA: Selective 5u"
SB: Selective 10u"
SF: Selective 15u"
SD: Selective 30u"
G0: Gold Flash
T0: Tin Plated

W: Natural

A: Tray



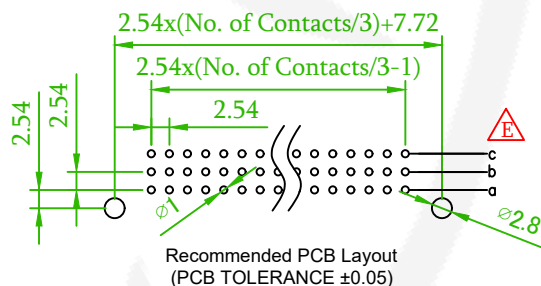
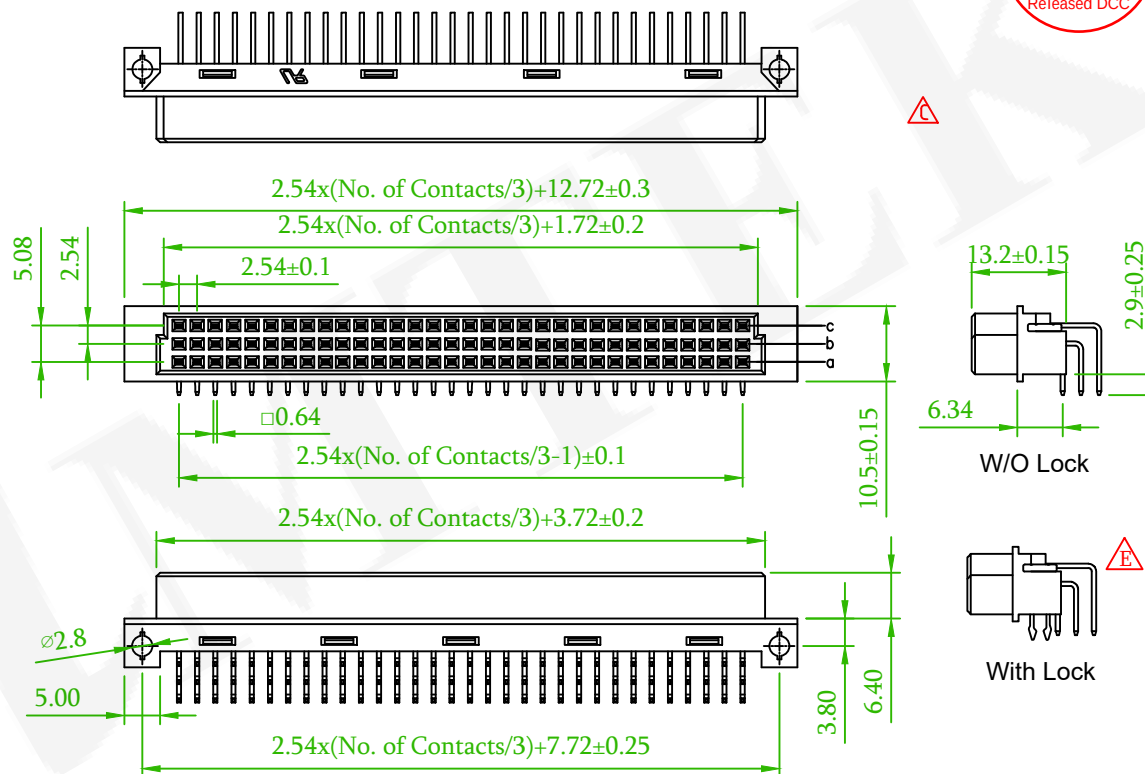
AMTEK 耀德

2022.11.08

Released DCC

Table 1

Part No.	Pin No.	Pitch	Rows with Pins	Contact Arrange
5DINRL3AXF-96 ***	96	2.54	A B C	
5DINRL3BXF-64 ***	64		A B -	
5DINRL3CXF-32 ***	64		A - C	
5DINRL3DXF-32 ***	32		A - -	
5DINRL3EXF-48 ***	48	5.08	A B C	
5DINRL3FXF-32 ***	32		A B -	
5DINRL3GXF-32 ***	32		A - C	
5DINRL3HXF-16 ***	16		A - -	

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No.: DINLR-F3XX-L

ECN NO.:221006 Revise the drawing	Alice	2022/11/01
Add drawings of P.C.B. Layout and With Lock.	Gary	2018/05/24
Revise the Table 1	Roy	2018/05/08
Revise the drawing	Roy	2016/10/13
REV.	ECN NO. OR DESCRIPTION	REVISED DATE


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.	5DINRL3XXF-XXXXWAB01				繪圖 DRAWN	Jeff 2015/09/16
圖號 DRAWING NO.	GN087-RR459	版本 REV.	F	核對 CHECKED	Josh 2018/05/24	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/05/24	
公差 TOLERANCE	.X ±0.30 .XX ±0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		