

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

5 D I N R S 3 X

3:Triple Row

Pitch / Row
See Table 1

X

N:W/O Lock
1:With Lock

F

F:Female

X X

Pin No.
See Table 1

X X

S0:Selective
SA:Selective 5u"
SB:Selective 10u"
SF:Selective 15u"
SD:Selective 30u"
T0:Tin plated

W

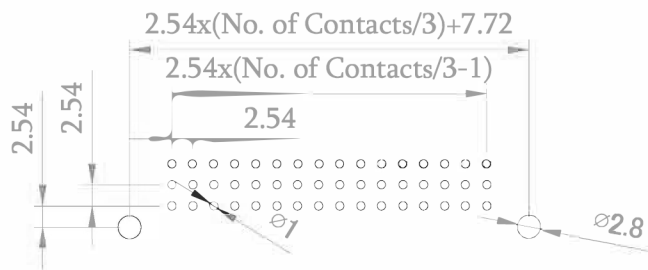
W: Natural

A B 0 1

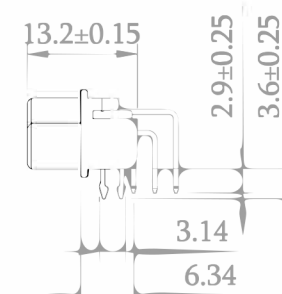
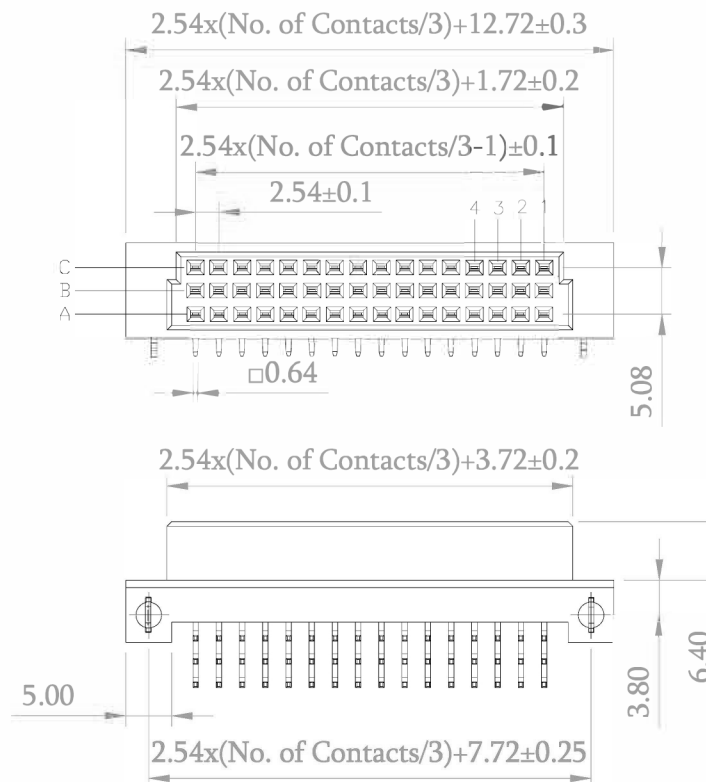
A: Tray

Table 1

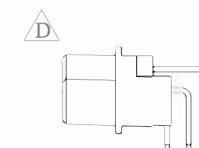
Part No.	Pin No.	Pitch	Rows with Pins	Contact Arrange
5DINRS3AXF-48 ***	48	2.54	A B C	
5DINRS3BXF-32 ***	32		A B -	
5DINRS3CXF-32 ***	32		A - C	
5DINRS3DXF-16 ***	16		A - -	
5DINRS3EXF-24 ***	24	5.08	A B C	
5DINRS3FXF-16 ***	16		A B -	
5DINRS3GXF-16 ***	16		A - C	
5DINRS3HXF-08 ***	8		A - -	



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



With Lock



W/O Lock

Old Part No.:DINRS-F3XXX-L

△x2	Add drawings of P.C.B. Layout and W/O Lock.	Gary	2018/05/24
△x1	Revise the Table 1	Roy	2018/05/10
△x1	Revise the Drawing	Jeff	2016/06/17
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 www.bessure.com Mob:+86 136 3177 3595	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 2016/02/24
	圖號 DRAWING NO.	GN087-RR461	版本 REV.	D	核對 CHECKED	Jason 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		