

NOTE:

1. ELECTRICAL CHARACTERISTICS:

1.1 NOMINAL IMPEDANCE: 50Ω

1.2 FREQUENCY RANGE: 300KHz ~3000MHz

1.3 VSWR: 1.5

2. MECHANICAL CHARACTERISTIC:

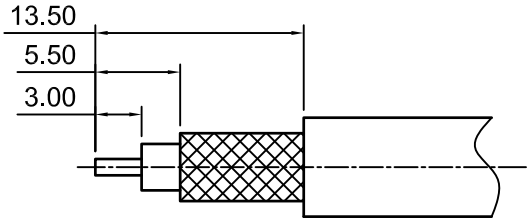
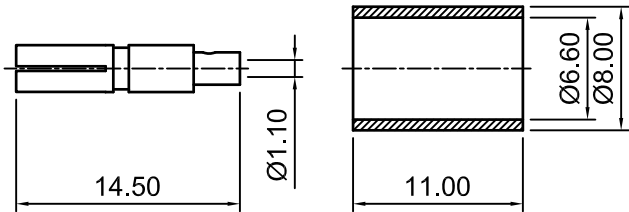
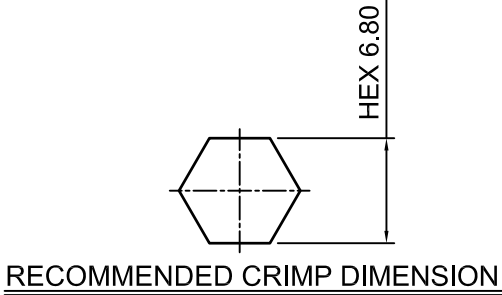
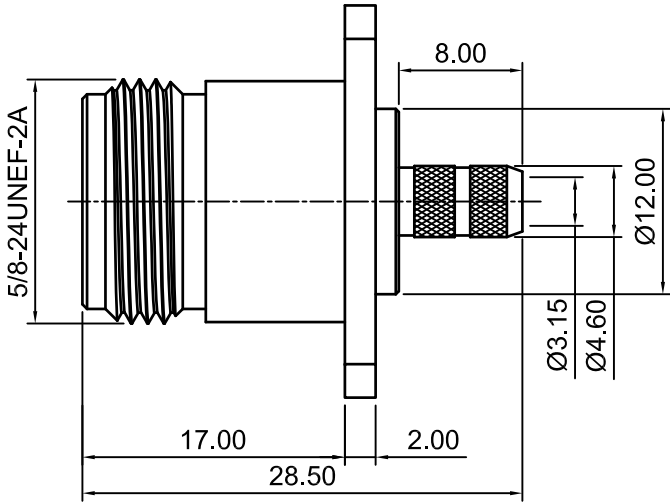
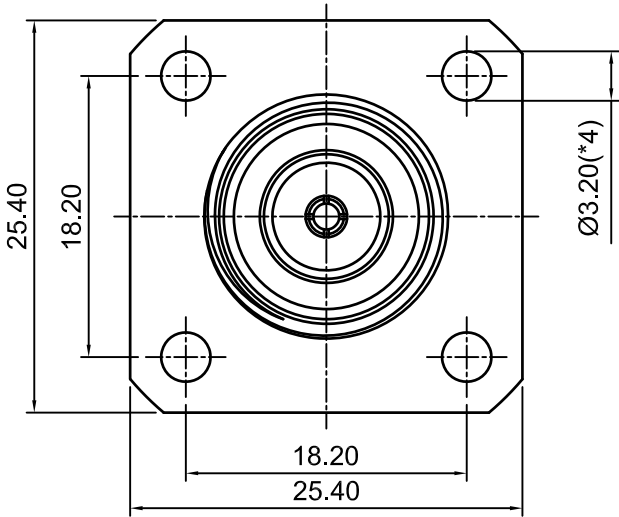
2.1 DURABILITY: 500 CYCLES

2.2 TEMPERATURE RANGE: -65°C~+165°C

3. ENVIRONMENTAL CHARACTERISTIC:

ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.

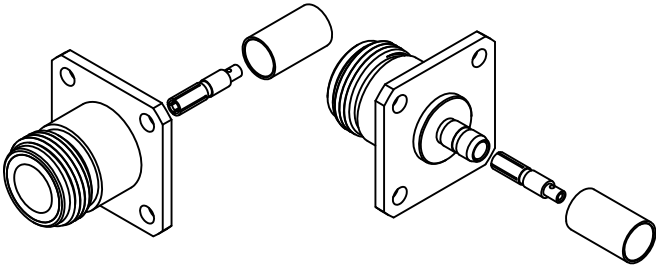
Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2020-9-10
B	NONE	CHANGE TO CRIMPING SOLUTION.	M.YANG	2020-10-14
C	NONE	CHANGE THE CRIMPING TUBE.	M.YANG	2021-01-20
D	NONE	ADDITION INNER DIAMETER Ø3.15, Ø1.10	M.YANG	2021-12-13



RECOMMENDED STRIP DIMENSION

⑤	FERRULE	BRASS	NICKEL	1 EA
④	BODY-FRONT	BRASS	NICKEL	1 EA
③	CONTACT PIN	PHOSPHOR COPPER	GOLD	1 EA
②	INSULATOR	TEFLON	NATURE	1 EA
①	BODY-MAIN	BRASS	NICKEL	1 EA
ITEM	NAME	MATERIAL	TREATMENT	QTY

Bill Of Material



TOLERANCES UNLESS OTHERWISE SPECIFIED		
ONE PLACE DECIMAL .X	±0.20	
TWO PLACE DECIMAL .XX	±0.10	
THREE PLACE DECIMAL .XXX	±0.02	
HOLE DIA. VARIATION .XX	N/A	
ANGULAR DIMENSION	±3°	

Signature	
Approved By:	
Checked By:	
Drawn By:	M.YANG

SHINTO SHINTO ELECTRONICS CO.,LTD http://www.shinto-electronics.com			
Shinto P/N: NFS313D2W-A404		Description: N-TYPE JACK FOR 3D-2W CABLE 4 HOLES	
Material:	See BOM	Treatment:	See BOM
Unit: mm	Size: A4	Scale: 2:1	Sheet: 1 of 1