

NOTE:

1 ELECTRICAL CHARACTERISTICS:

1.1 IMPEDANCE: 50Ω

1.2 FREQUENCY RANGE: 300MHz

1.3 VSWR: 1.6 MAX.

1.4 OPERATING VOLTAGE: AC 1600V RMS

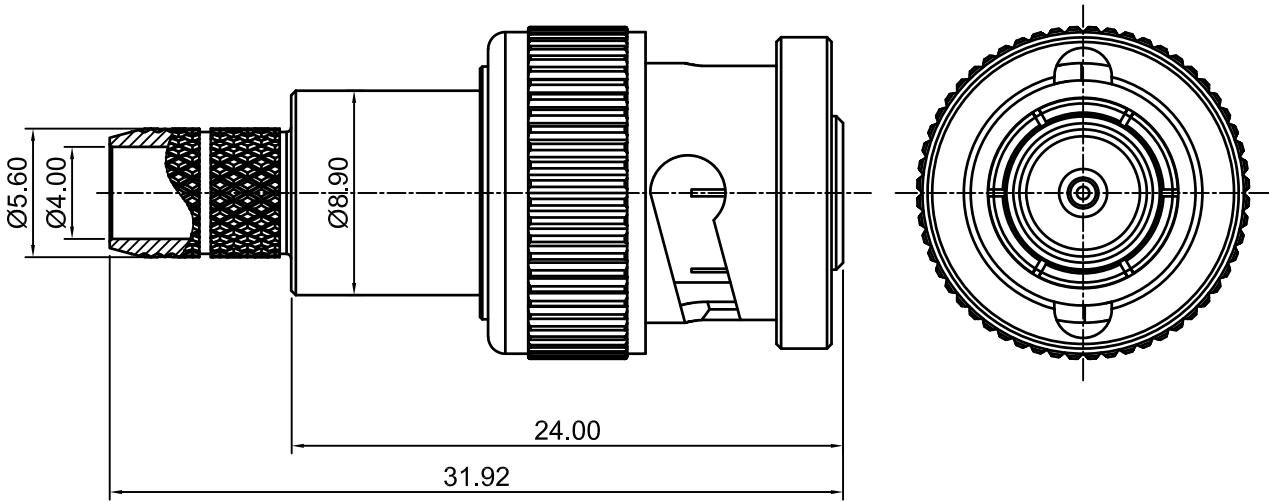
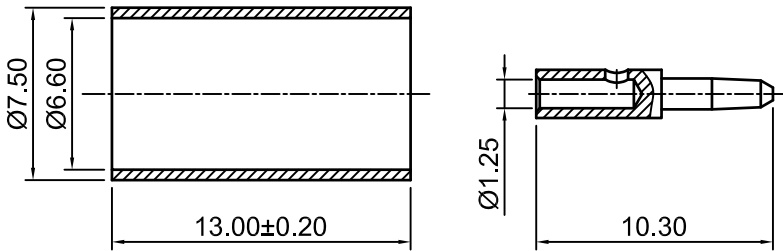
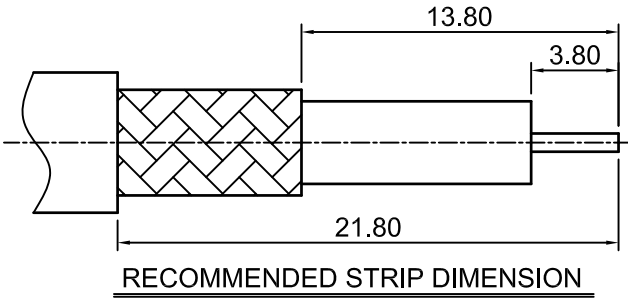
2 MECHANICAL CHARACTERISTICS:

2.1 TEMPERATURE RANGE: -65°C~+165°C

2.2 DURABILITY: 500 CYCLES.

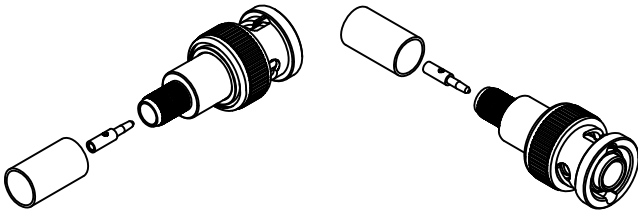
3 ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT

Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2022-05-17
B	NONE	UPDATE THE OUTLINE DIMENSION.	M.YANG	2022-05-17



⑧	FERRULE	BRASS	NICKEL	1 EA
⑦	CONTACT PIN	BRASS	GOLD	1 EA
⑥	COUPLING NUT	BRASS	NICKEL	1 EA
⑤	OUTER CONTACT	BRASS	NICKEL	1 EA
④	GASKET	SILICONE RUBBER	NATURE	1 EA
③	INSULATOR	TEFLON	NATURE	1 EA
②	SPRING WASHER	BERYLLIUM COPPER	NICKEL	1 EA
①	BODY	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:	

SHINTO SHINTO ELECTRONICS CO.,LTD http://www.shinto-electronics.com			
Shinto P/N: MHV-P-4		Description: MHV PLUG STRAIGHT FOR RG59 CABLE	
Material: See BOM	Treatment: See BOM		
Unit: mm	Size: A4	Scale: 3:1	Sheet: 1 of 1