

NOTE:

1. ELECTRICAL CHARACTERISTICS:

1.1 FREQUENCY RANGE:DC~6GHz

1.2 IMPEDANCE:75Ω

1.3 RETURN LOSS: 26 dB @ 1GHz
21 dB @ 3GHz

1.4 DIELECTRIC WITHSTANDING VOLTAGE: 800 VRMS. MIN.

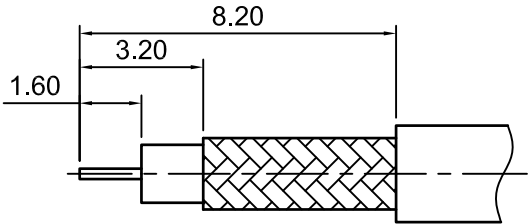
2. MECHANICAL CHARACTERISTICS:

2.1 TEMPERATURE RANGE: -65°C~+165°C

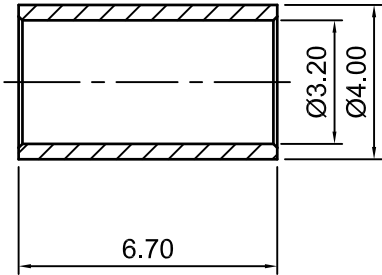
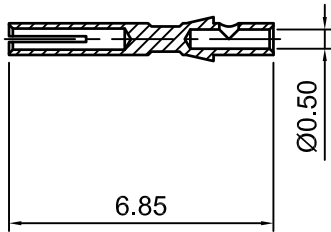
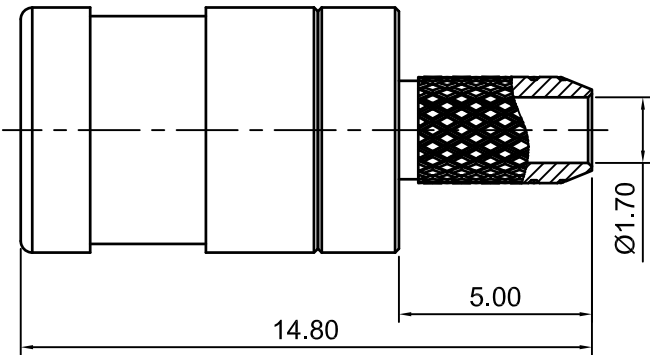
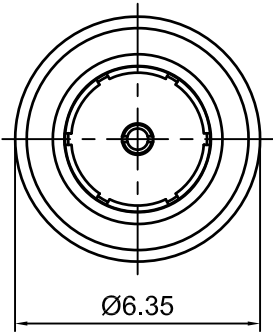
2.2 DURABILITY: 500 CYCLES MIN.

3. ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.

Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2021-03-22

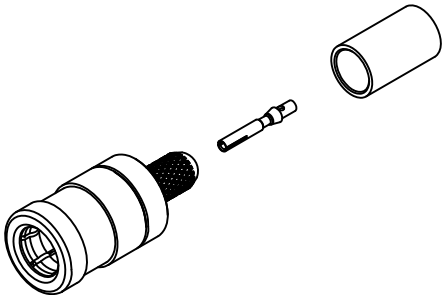


RECOMMENDED STRIP DIMENSION



⑥	FERRULE	BRASS	NICKEL	1EA
⑤	BARREL	BRASS	NICKEL	1EA
④	C-RING	BERYLLIUM COPPER	NICKEL	1EA
③	CONTACT PIN	BERYLLIUM COPPER	GOLD	1EA
②	INSULATOR	TEFLON	NATURAL	1EA
①	BODY	BRASS	NICKEL	1EA
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: MBMS11G179-A447		Description: SMB JACK STRAIGHT FOR RG179 CABLE	
Material:	See BOM	Treatment:	See BOM
Unit: mm	Size: A4	Scale: 5:1	Sheet: 1 of 1