

NOTE:

1.ELECTRICAL CHARACTERISTICS:

1.1 FREQUENCY RANGE:DC~6GHz

1.2 IMPEDANCE:50Ω

1.3 VSWR:1.30 MAX. @ 3GHz

1.50 MAX. @ 6GHz

1.4 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS. MIN.

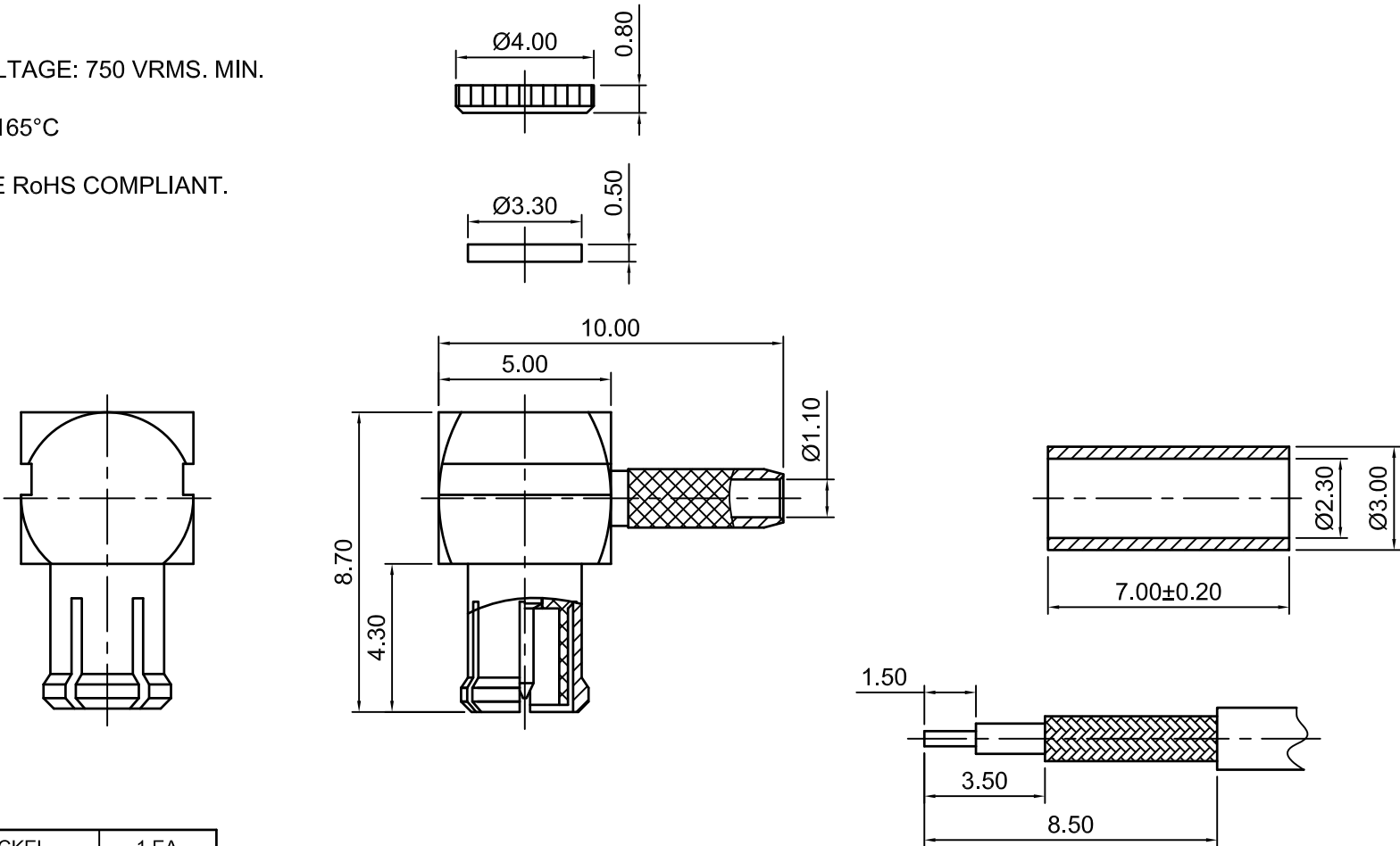
2.MECHANICAL CHARACTERISTICS:

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.	Doyis	2012-04-18



⑦	FERRULE	BRASS	NICKEL	1 EA
⑥	INSULATOR SHEET	TEFLON	NATURE	1 EA
⑤	PROTECT CAP	BRASS	GOLD	1 EA
④	CONTACT PIN	BRASS	GOLD	1 EA
③	INSULATOR	TEFLON	NATURE	1 EA
②	BODY	BRASS	GOLD	1 EA
①	HOUSING	BRASS	GOLD	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:		MFR10G178-A03		Description: MCX PLUG RIGHT ANGLE FOR RG178	
Material:		See BOM		Treatment: See BOM	
Unit: mm		Size: A4		Scale: 5:1	
				Sheet: 1 of 1	