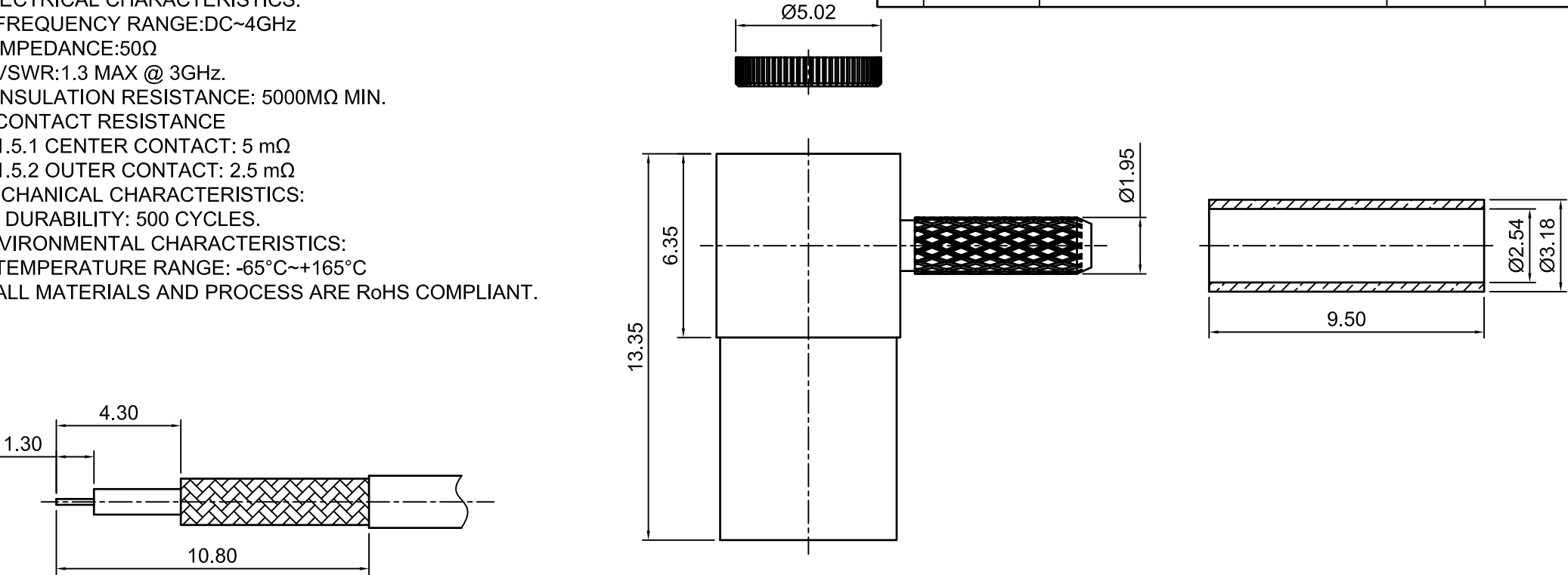


Customer code:	NONE	Part number:	SMB-LJ-178	Rev:	A	Changing log			
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- NOTE:
- ELECTRICAL CHARACTERISTICS:
 - FREQUENCY RANGE:DC~4GHz
 - IMPEDANCE:50Ω
 - VSWR:1.3 MAX @ 3GHz.
 - INSULATION RESISTANCE: 5000MΩ MIN.
 - CONTACT RESISTANCE
 - CENTER CONTACT: 5 mΩ
 - OUTER CONTACT: 2.5 mΩ
 - MECHANICAL CHARACTERISTICS:
 - DURABILITY: 500 CYCLES.
 - ENVIRONMENTAL CHARACTERISTICS:
 - TEMPERATURE RANGE: -65°C~+165°C
 - ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.

Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2023-07-27



RECOMMENDED STRIPPING DIMENSION

⑧	FERRULE	BRASS	NICKEL	1EA
⑦	PROTECT CAP	BRASS	GOLD	1EA
⑥	BODY-REAR	BRASS	GOLD	1EA
⑤	CENTER CONTACT	BERYLLIUM COPPER	GOLD	1EA
④	DIELECTRIC	TEFLON	NATURE	1EA
③	RETAINING RING	BERYLLIUM COPPER	NICKEL	1EA
②	OUTER CONTACT	BRASS	GOLD	1EA
①	SHELL	BRASS	GOLD	1EA
ITEM	NAME	MATERIAL	TREATMENT	QTY

Bill Of Material

TOLERANCES UNLESS OTHERWISE SPECIFIED		
ONE PLACE DECIMAL .X		±0.20
TWO PLACE DECIMAL .XX		±0.1
THREE PLACE DECIMAL .XXX		±0.05
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: SMB-LJ-178			
Description: SMB jack right angle for RG178 cable			
Material: See BOM		Treatment: See BOM	
Unit: mm	Size: A4	Scale: 5:1	Sheet: 1 of 1

