

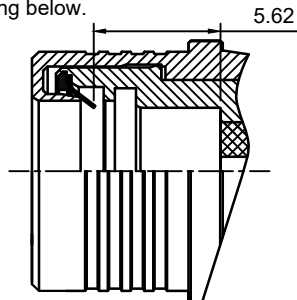
Customer code:	None	Part number:	QAFS13L240-A95	Rev:	03	Changing log			
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Note:

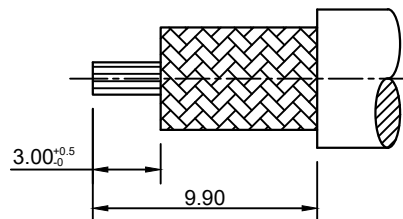
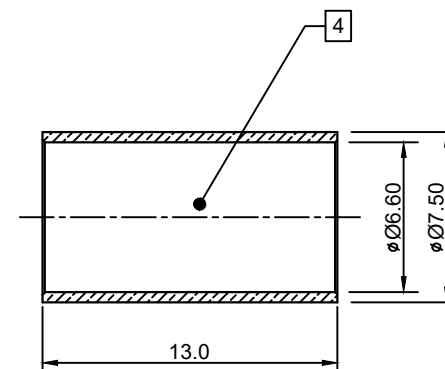
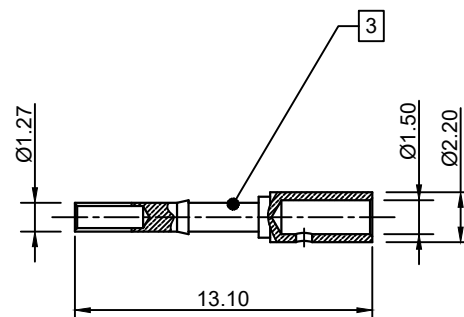
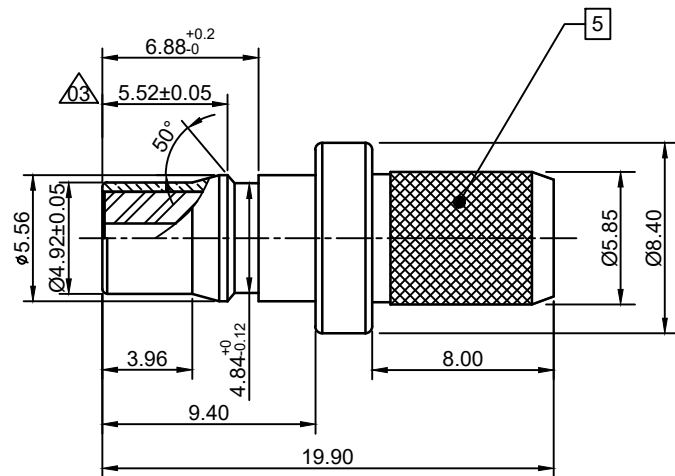
- Electrical characteristics:
 - Impedance: 50Ω
 - Frequency range: DC~6 GHz
 - VSWR: 1.5MAX
 - Insulation resistance: 5000MΩ Min
 - Contact resistance
 - Center contact: 3.0 mΩ
 - Outer contact: 2.5 mΩ
- Mechanical characteristic:
 - Temperature range: -65°C~+165°C
- All materials and process are RoHS compliant.
- Shinto Electronics RD number: QAFS13L240-A95.

Remark:

5.52±0.05 shall be mate 100% with a non-standard plug connector, see the drawing below.



Rev.	ECN#	Description	Changed by	Date
A	None	First release.	Samson.Xia	2014-09-17
01	15-01-03	Addition customer part number.	Mark.Yang	2015-02-02
02	None	Updated the dimension and tolerance.	Mark.Yang	2015-08-19
03	None	Updated dimension and tolerance.	Mark.Yang	2015-08-31



RECOMMENDED STRIP DIMENSION

⑤	BODY	A0031305702	BRASS	TERNARY ALLOY	1 EA
④	FERRULE	A0031305703	BRASS	NICKEL	1 EA
③	CONTACT	A0031305709	PHOSPHOR BRONZE	GOLD	1 EA
ITEM	NAME	PART NUMBER	MATERIAL	TREATMENT	QTY

Bill Of Material

TOLERANCES UNLESS OTHERWISE SPECIFIED		
ONE PLACE DECIMAL	.X	±0.5
TWO PLACE DECIMAL	.XX	±0.2
THREE PLACE DECIMAL	.XXX	±0.1
HOLE DIA. VARIATION	.XX	N/A
ANGULAR DIMENSION		±2°

Signature	
Approved By:	
Checked By:	
Drawn By:	Mark.Yang

SHINTO SHINTO ELECTRONICS CO.,LTD
http://www.shinto-electronics.com

Shinto P/N: QAFS13L240-A95	
Description: QMA JACK S/T FOR LMR240 CABLE	
Material: SEE BOM	Treatment: SEE BOM
Unit: mm	Size: A4
Scale: 3:1	Sheet: 1 of 1

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