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MATERIAL &amp; FINISH

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 OUTER CONTACT: STAINLESS STEEL, PASSIVATED
- 3 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 4 FASTENING NUT: STAINLESS STEEL, PASSIVATED
- 5 INSULATOR: PEI
- 6 SOLDER FERRULE: BRASS, GOLD PLATED
- 7 O-RING: SILICONE RUBBER

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC(REACH): COMPLIANT



ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHz
- 3 VSWR: 1.30 MAX.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/28/25	J. Q

DRAWN	Y. H	DATE	05/28/25
CHECKED	L. Y	DATE	05/28/25
APPROVED	J. Q	DATE	05/28/25
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2025 ANOISON ELECTRONICS LTD	
	.XX	±0.13 [0.005"]	
	.X	±0.20 [0.008"]	
	X	±0.50 [0.019"]	
	X°	±1°	
	X°	±2°	

TITLE			
2.92MM STRAIGHT MALE SOLDER FOR PLEX150P CABLE			

VIEW	PART NO.		
 	ANO 2911-2172		
SIZE	SCALE	SHEET	REV.
A3	4:1	1/1	A

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