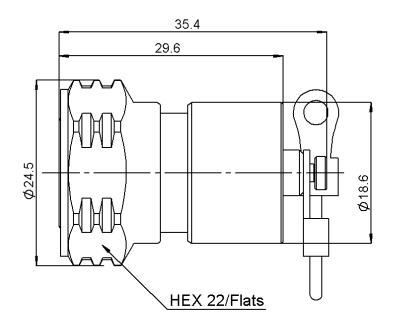
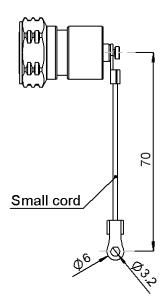


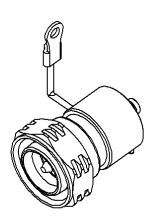


4.3-10 MALE TERMINATION 4 GHZ 2W SCREW CORD

PAGE 1/2 ISSUE 24-09-15A SERIES PART NUMBER R4041D1121 TERMINATION







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact	BRASS BERYLLIUM COPPER	NICKEL 2 GOLD 0.5 OVER NICKEL 2
Outer contact	-	-
Insulator	PTFE	
Gasket	EPDM	
Substrate	ALUMINA	
Resistor	THICK FILM	
Others parts	-	-





4.3-10 MALE TERMINATION 4 GHZ 2W SCREW CORD

PAGE 2/2	ISSUE 24-09-15A	SERIES TERMINATION	PART NUMBER R4041D1121
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4
V.S.W.R (≤)	1.15

DC - 4	GHz
50	Ω
50	$\Omega \pm 5\%$
500	W
2	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50

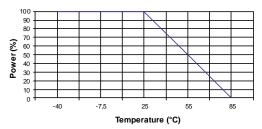
MECHANICAL CHARACTERISTICS

Connectors	4.3-10		Male	IEC 60169-54
Weight	weight 1 36,4600 g			

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40/+85	°C
Storage temperature range	-40/+85	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

IP67 when mated with suitable connector