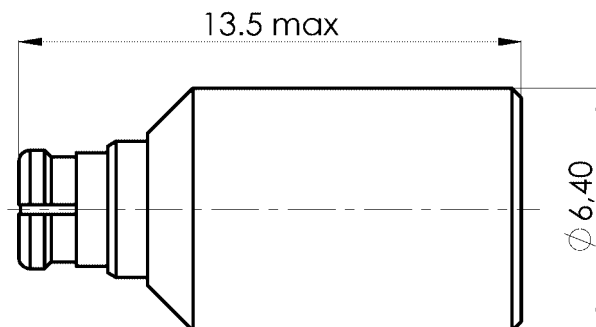


DRAWING

 General tolerances : ± 0.5 mm

R. F. CHARACTERISTICS

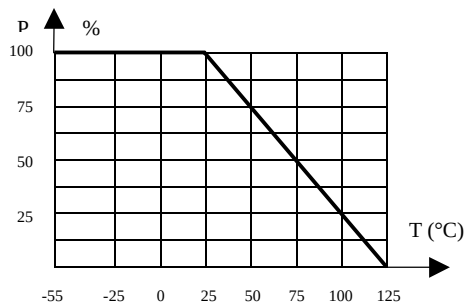
FREQUENCY RANGE	: DC – 40 GHz
IMPEDANCE	: 50Ω
DC RESISTANCE	: $50 \Omega \pm 5\%$
AVERAGE POWER HANDLING at 25° C	: 0.5 W
PEAK POWER HANDLING(1 μ s , 1%) at 25° C	: 100 W
V.S.W.R. 0 – 18 GHz	: ≤ 1.20
18 – 26.5 GHz	: ≤ 1.35
26.5 – 40 GHz	: ≤ 1.7

MECHANICAL CHARACTERISTICS

CONNECTOR	: SBMO female per DESC publication A 14933 rev C
WEIGHT	: ≤ 2.5 g

ENVIRONNEMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C)	: - 55 ; + 125
STORAGE TEMPERATURE RANGE (°C)	: - 55 ; + 125

 Power derating
 Versus temperature


CREATION					RADIAL
N°: H000106174					101, rue P. Hoffmann
PEN/EP : 00512					93116 ROSNY/BOIS
Name:M.G.					France
Date:15.Sep.00					Tel : (33) 0149353535
Appr.: AF.	Issue	Revisions	Name	Appr.	Fax : (33) 0148546363