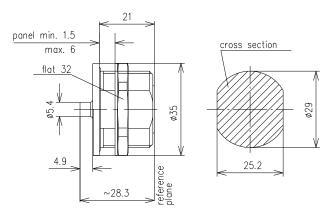
DATA SHEET









Part number	BN 80 77 88				
Connector type	7-16 socket				
Version	soldered				
Impedance	50 Ω				
Frequency range	0 - 1 GHz	1 - 2 GHz		2 - 4 GHz	
VSWR	≤ 1.02	≤ 1.04		≤ 1.08	
Intermodulation (IM3) 2x20W	≤ -165 dBc				
Proof voltage	<u>></u> 1 kV				
Material and surface					
Inner conductor	copper alloy			silver-plated	
Outer conductor	copper alloy		silver-plated		
Other metal parts	copper alloy		nickel-plated		
Insulation	PTFE				
Sealing	silicone rubber				
Degree of protection	IP68 (mated)				
Cable compatibility	RG 402/U, semirigid flexible 141				
Standards	IEC 61169-4				
Installation instructions	M30592				
Weight	approx. 0.09 kg				
Included in delivery	installation instructions				
Delivery status	inner conductor, sealing, nut, washer attached separately				