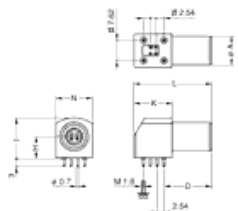


MECHANICAL DETAILS

Shell Style Model	EPL* : Elbow receptacle for printed circuit (solder or screw fixing)
Keying	Hermaphroditic keying ("half moon" insert), plug has male pin 1
Housing Material	PPS (Polyphenylene) shell, other pieces nickel plated brass
Cable Fixing	0 - 0 mm

Variant 2 :

	A	D	H	I	K	L	N
Mm.	11	16.5	7.7	14	13.2	27	12.6
In.	0.43	0.65	0.30	0.55	0.52	1.06	0.50



PERFORMANCE DETAIL

Insert	1S.302 : 2 Low Voltage
Insulator	L: PEEK
Specifications	
Contact Type:	Print (straight)
Max. Matings:	5000
Contact Dia.:	1.3 mm (0.0512in)



OTHER CHARACTERISTICS







Endurance (Shell)	Endurance (Shell):
Temp (min)	-55°C
Temp (max)	+220°C
Humidity (max):	<=95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [6 ms]
Salt Spray	>144 hr
Climatical	50/175/21
Shielding (min):	75 dB (10 MHz)
Shielding (min):	40 dB (1 GHz)
IP Rating	50



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