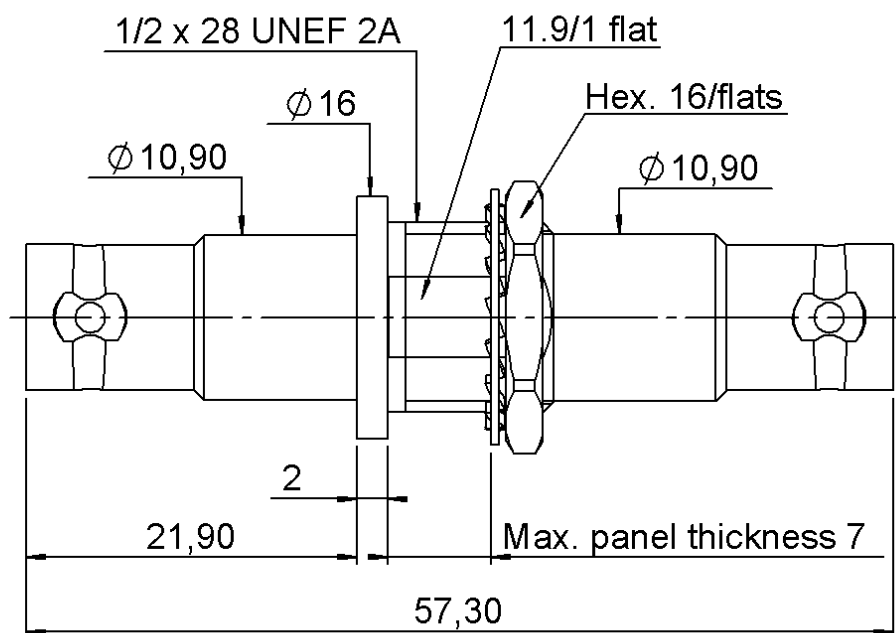


PAGE 1/2

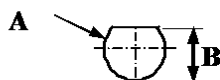
ISSUE 11-01-19A

SERIES SHV

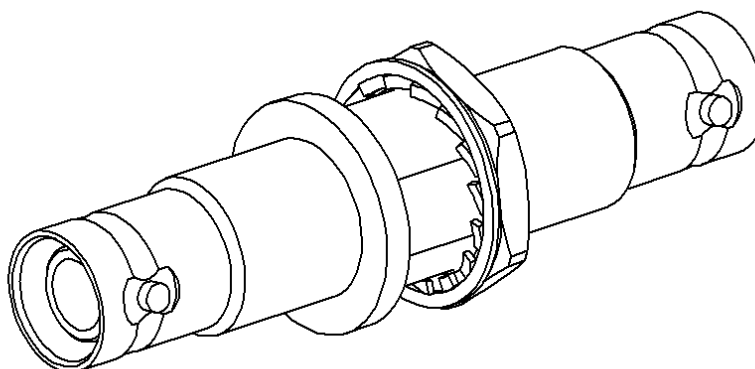
PART NUMBER **R317720000**



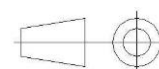
PANEL CUT OUT



mm		
	Maxi	mini
A	12.8	12.7
B	12.1	12



All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL
Center contact	BRASS	GOLD OVER NICKEL
Outer contact	-	-
Insulator	PTFE	-
Gasket	-	-
Others parts	BRASS	NICKEL
-	-	-
-	-	-

PAGE 2/2

ISSUE **11-01-19A**

SERIES **SHV**

PART NUMBER **R317720000**

PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-2	GHz
VSWR	1.2	+	0,3000 x F(GHz) Maxi
Insertion loss		NA	√F(GHz) dB Maxi
RF leakage	- (	NA	- F(GHz) dB Maxi
Voltage rating		**	Veff Maxi
Dielectric withstanding voltage		10000*	Veff mini
Insulation resistance		5000	MΩ mini

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		27	N mini
Axial force – Opposite end		27	N mini
Torque		NA	N.cm mini

Recommended torque			
Mating		NA	N.cm
Panel nut		370	N.cm

Mating life		500	Cycles mini
Nominal Weight		0,0000	g
(Add +15% for max weight)			

ENVIRONMENTAL

Operating temperature	-65/+165	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

****6000Veff (DC)**

****3500Vrms (AC)**

***12000V Coupled Connector**