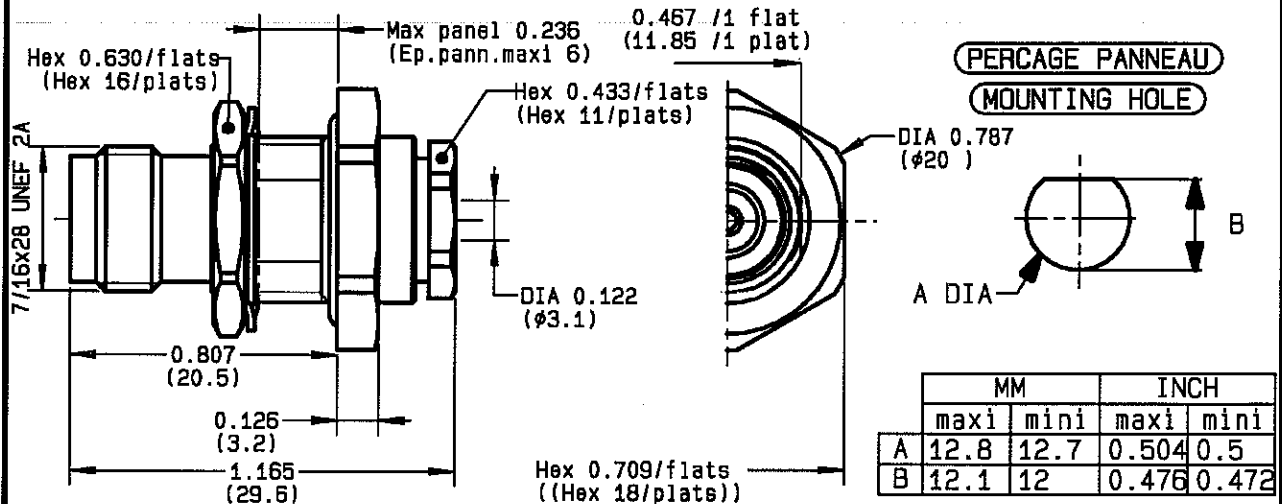


STRAIGHT BULKHEAD JACK PANEL SEAL
REAR MOUNT CLAMP TYPE - CABLE 2.6/50+75
R143.324.207
SERIES TNC


NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-65/+165	°C
V.S.W.R	1.40 +	x F(GHz)Maxi
RF INSERTION LOSS	0.06	√F(GHz) dB Maxi
VOLTAGE RATING	335	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1000	Veff Mini
INSULATION RESISTANCE	5000	MΩMini
HERMETIC SEAL	NA	Atm.cm ³ /s
LEAKAGE (pressurized only)	IP67	
MECHANICAL DURABILITY	500	Cycles
WEIGHT		gr
SPECIFICATION		

CABLES : KX 22A
 RG 179
 RG 187
 RG 188
 RG 316

OTHERS CHARACTERISTICS

CABLE RETENTION	40	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	27	N Mini
Axial force - opposite end	27	N Mini
Torque	NA	cm.N Mini
RECOMMENDED TORQUES		
Mating	NA	cm.N
Panel nut	370	cm.N
Clamp nut	450	cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given in micrometers)
BODY	BRASS	BBR 2	
OUTER CONTACT			
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES		BBR 2	

ISSUE	CREATION DATE	FILE PART-NUMBER
0725 B00	06/10/1997	97-0400-577

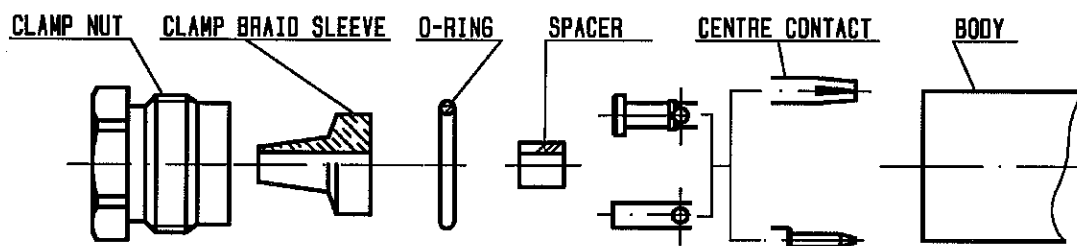


The information given here is subject to change without notice.
 Design changes may be in order to improve the product.

Connect to the future

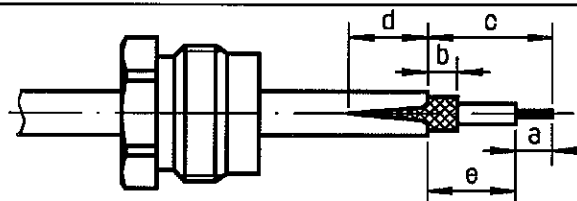
**R143.324.207**

ISSUE 0725 B00

SERIES
TNC

①

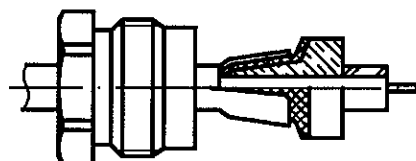
Slide the clamp nut onto cable .
Strip the cable .
Cut the jacket (2 slots)
if necessary .
-



Stripping	a	b	c	d	e
inch	0.157	0.079	0.354	0	0.197
mm	4	2	9		5

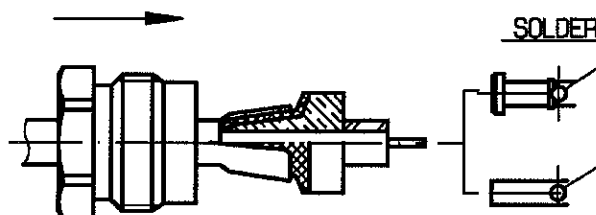
②

Slide the clamp braid sleeve between
cable dielectric and braid .
Cut the braid flush with the clamp
braid sleeve .
Slide the spacer onto cable .
-
-
-



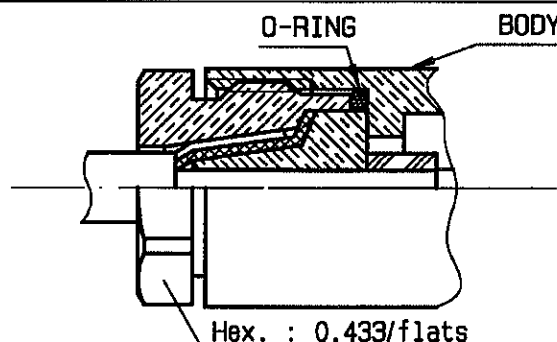
③

Solder the cable inner conductor into
center contact :
Slide the back nut over the clamp
assembly .
-
-
-
-



④

Mount the O-ring into the connector .
Screw sub-assembly into the connector
body .
(recommended coupling torque 39.82 in.lb)
-



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