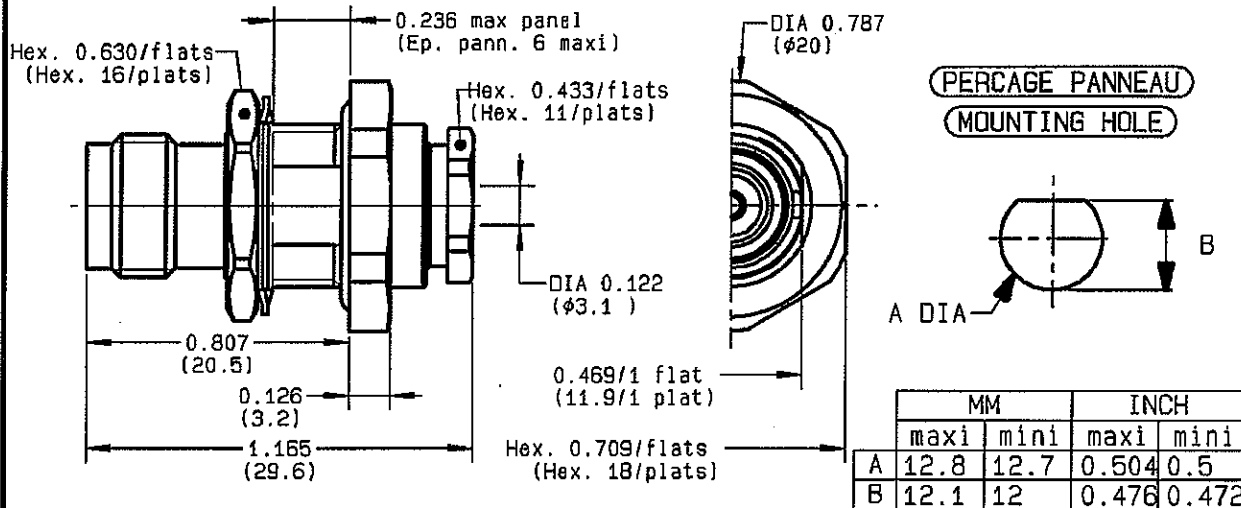


STRAIGHT BULKHEAD JACK PANEL SEAL
REAR MOUNT CLAMP TYPE - CABLE 2.6/50

R143.324.000
SERIES TNC



NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-65/+165	°C
V.S.W.R	*1.30 +	0 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)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	23.2	gr
SPECIFICATION	LEA03C0CTNC-201	

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

OTHERS CHARACTERISTICS

* VSWR < 1.40 for frequency band: 1.4GHz -6GHz
VSWR < 1.80 for frequency band: 4GHz -11GHz

CABLE RETENTION	110	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	NICKEL 2	
OUTER CONTACT			
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET	SILICONE RUBBER	-	
OTHERS PIECES	BRASS	NICKEL 2	

ISSUE 0534T00
CREATION DATE 07/01/1991
FILE PART-NUMBER



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

Connect to the future

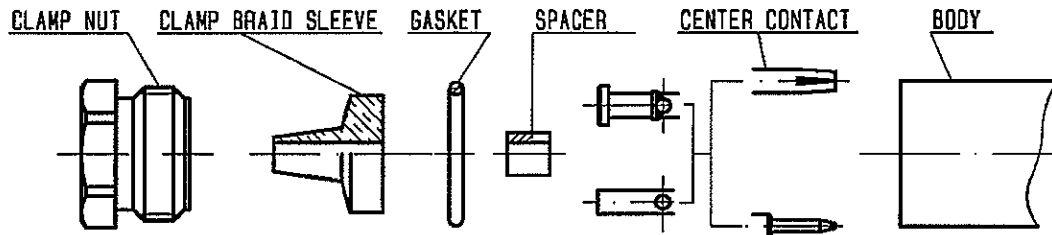


RADIAL[®]

R143.324.000

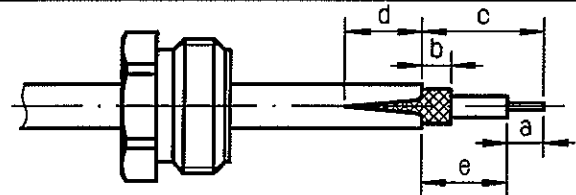
ISSUE 0534 T00

SERIES
TNC



①

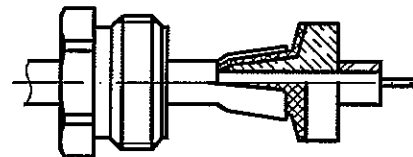
Slide clamp nut onto cable .
Strip the cable .
Cut 2 slots in the jacket
if necessary .
-



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

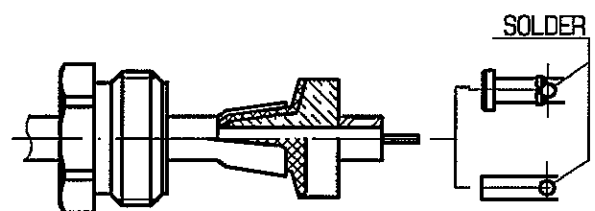
②

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



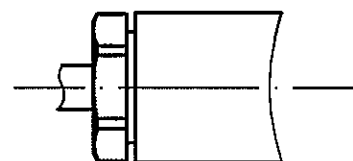
③

Solder center contact onto cable
center conductor .
Slide back nut over clamp assembly.
-
-
-
-



④

Mount gasket into connector .
Screw sub-assembly into the connector
body .
(recommended coupling torque 450 N.cm)
- 39.82 in.lb



Hex. : 11.00 mm / flats
Hex. : 0.433inch / flats

LELEU