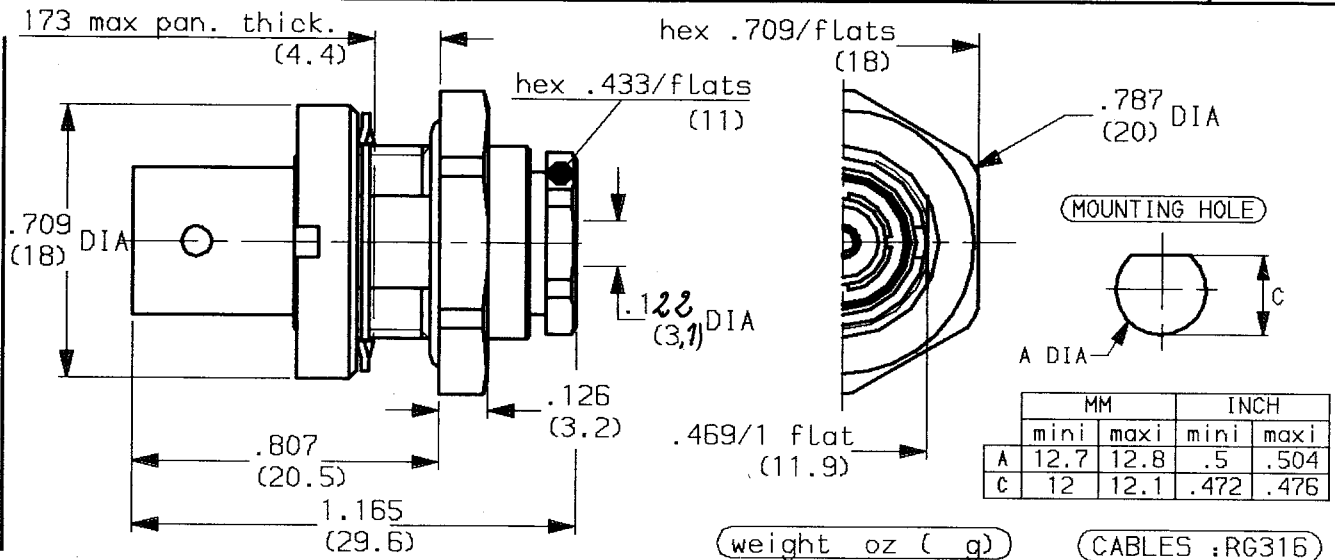




CHARACTERISTICS

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-4	GHz
TEMPERATURE RATING	-65/+165	°C
VSWR	AD	Max
RF INSERTION LOSS	0.115	/F dB Maxi
VOLTAGE RATING	335	Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1500	Vrms mini
INSULATION RESISTANCE	5000	MΩ mini
HERMETIC SEAL	NA	cc/s - Atm.cm3/s
LEAKAGE (pressurized only)	0,2	psi MPa
-		
-		

STANDARDISATION

CECC 22120/BNC
CEI 169-8/BNC
MIL STD348-301/BNC
NF C93-564/KBN

CABLE RETENTION

8.8 lb mini
40 N

CENTER CONTACT RETENTION

Axial force - mating end 5.94 lb mini
27 N

Axial force - opposite end 5.94 lb mini
27 N

Torque (Min) NA Inch.oz
- cm.N

RECOMMENDED TORQUES

Mating NA Inch.Lb
- cm.N
Panel nut 32.745 Inch.Lb
370 cm.N
Clamp nut 39.825 Inch.Lb
450 cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	NICKEL
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATORS	PTFE	-
BASKET	SILICONE RUBBER	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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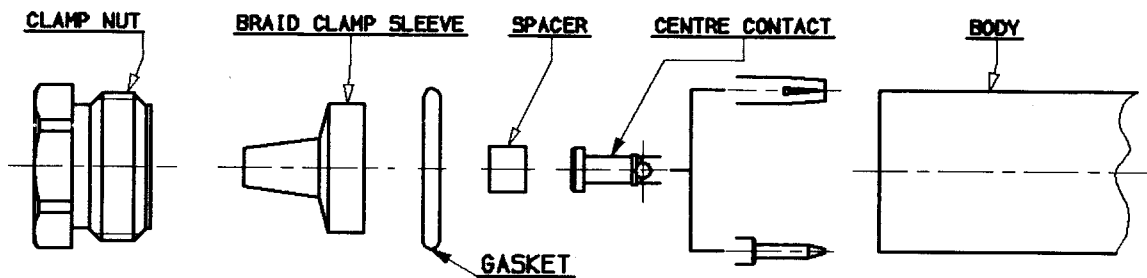
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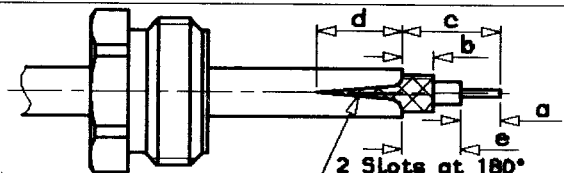
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STRAIGHT BULKHEAD JACK-CLAMP WHATERPROOF
PANEL SEAL CABLE 2.6/50



①

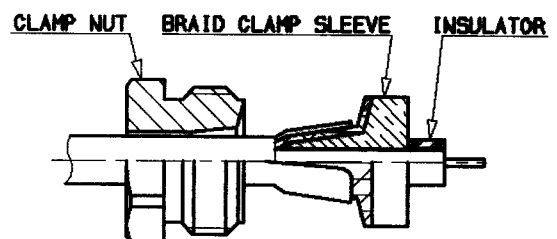
- 1-1 Slide clamp nut onto the cable .
- 1-2 Strip the cable .
- 1-3 Cut the jacket (2 Slots)
apart if necessary.



Stripping	a	b	c	d	e
Inch	.157	.079	.354	-	.197
mm	4	2	9	-	5

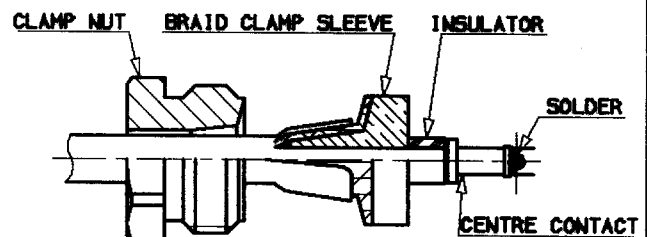
②

- 2-1 Slide the clamp braid sleeve between
cable dielectric and braid .
- 2-2 Cut the braid flush with the clamp
braid sleeve .
- 2-3 Slide the spacer .



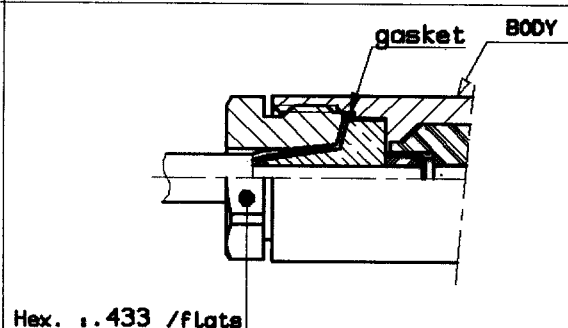
③

- 3-1 Solder the cable inner conductor
into centre contact .
- 3-2 Slide the back nut over
the clamp assembly .



④

- 4-1 Slide the gasket into the
connector body.
- 4-2 Screw sub-assembly into the connector
body .
recommended coupling torque
39.825 in.lb)



Hex. s. 433 /Flat

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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