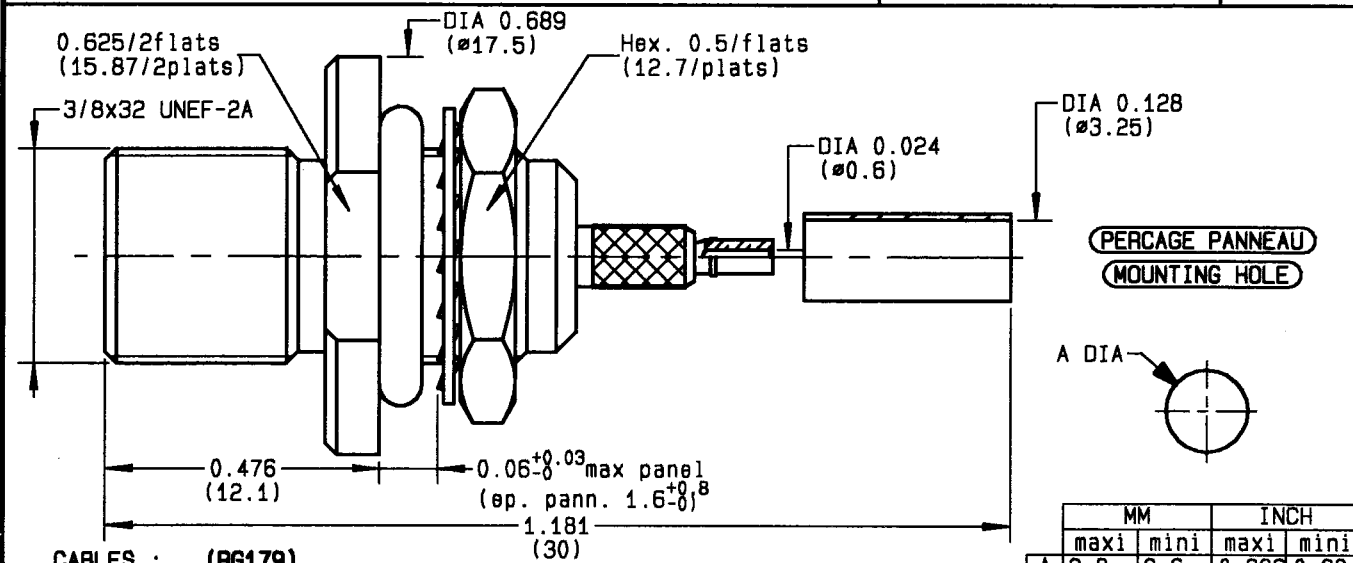


STRAIGHT BULKHEAD JACK CRIMP
AND PANEL SEAL CRIMP TYPE 2.6/75

Series : NEW F

1 / 2



CABLES : (RG179)

CHARACTERISTICS

NOMINAL IMPEDANCE	75 Ω
FREQUENCY RANGE	0-2 GHz
TEMPERATURE RATING	-65/+165 °C
VSWR	TBD + 0 x F(GHz)Maxi
RF INSERTION LOSS	TBD √F(GHz) dB Maxi
VOLTAGE RATING	500 Vrms Max
DIELECTRIC WITHSTANDING VOLTAGE	1500 Vrms min
INSULATION RESISTANCE	5000 MΩ min
HERMETIC SEAL	- cc/s NA Atm.cm3/s
LEAKAGE (pressurized only)	- psi NA MPa
WEIGHT	0 Oz g

STANDARDISATION

CABLE RETENTION	8 98 40	lb min N
CENTER CONTACT RETENTION		
Axial force - mating end	6.06 27	lb min N
Axial force - opposite end	6.06 27	lb min N
Torque (Min)	0 NA	Inch.oz cm.N
RECOMMENDED TORQUES		
Mating	0 NA	Inch.lb cm.N
Panel nut	22.12 250	Inch.lb cm.N
Clamp nut	0 NA	Inch.lb cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	-	-
CENTER CONTACT	BERYLLIUM COPPER	GOLD OVER NICKEL
INSULATOR	PTFE	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

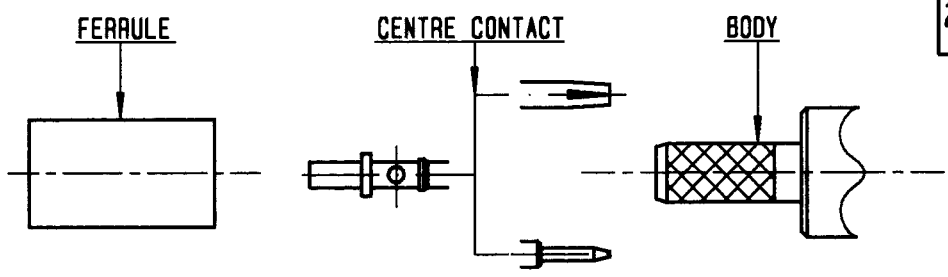
Initiated on 08/12/94

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



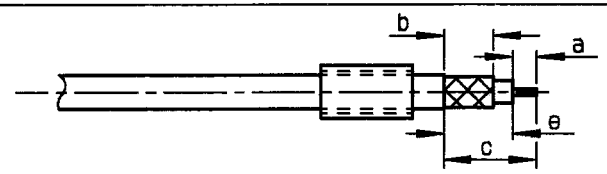
Approval by GAUTIER

SEBT 019 03



①

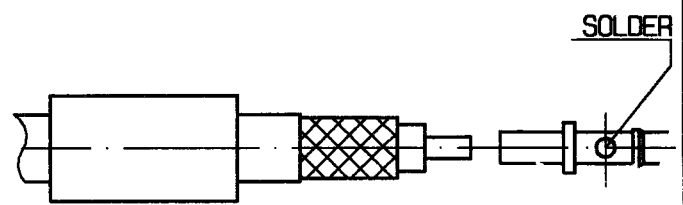
Slide onto the cable the ferrule
Strip the cable .



Stripping	a	b	c	d	e
inch	0.157	0.256	0.492	0	0.335
mm	4	6.5	12.5	-	8.5

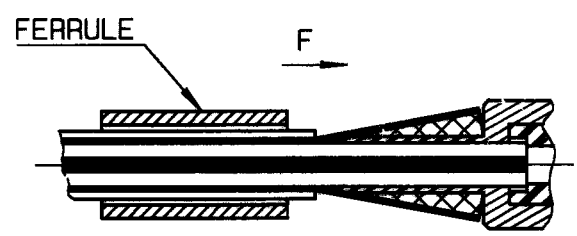
②

Slide on centre contact until it bottoms against cable dielectrique .
Solder centre contact .



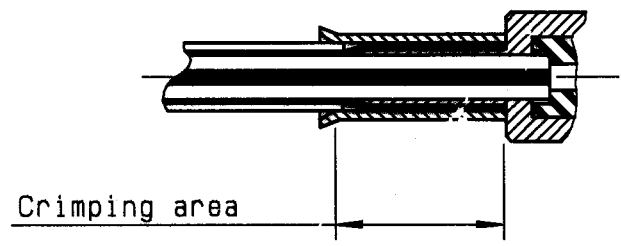
③

Fan the braid .
Slide cable into the body until bottoms against insulator .
Slide ferrule over the braid .
(In direction F)



④

Crimp the ferrule with crimping tool R 282 211 000 (Hex. : 0.128) or crimping tool R282 293 000 (M22520/5-01) + dies R282 235 003 (M22520/5-03)
Cut the excess of braid .



9211