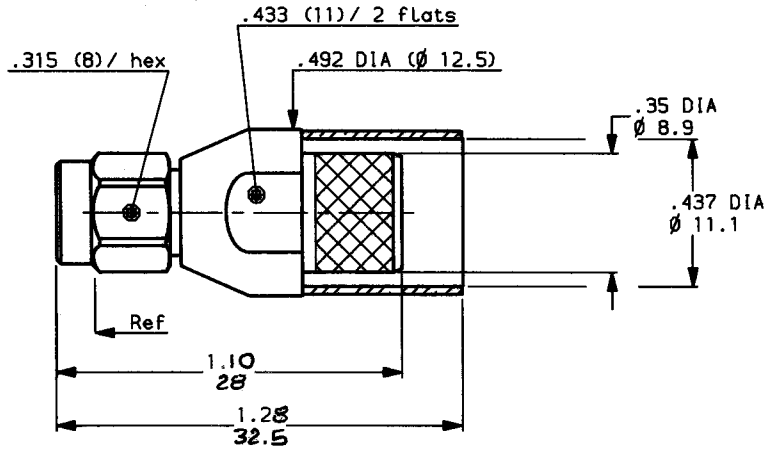


STRAIGHT CABLE PLUG-CRIMP TYPE
CABLE 11/50 D.BR



WEIGHT 0 oz (..... g)

(KX 13)

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω	STANDARDISATION	MIL C39012
FREQUENCY RANGE	0 a 12.4 GHz		-
TEMPERATURE RATING	-65 +165 °C		-
VSWR	1.10 +0.02 Max		-
RF INSERTION LOSS	- dB Max	CABLE RETENTION	45 Lb Max 200 N Max
VOLTAGE RATING	500 Vrms	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms	Axial force - mating end	0 Lb Max N Max
INSULATION RESISTANCE	5000 MΩ	Axial force - opposite end	6.075 Lb Max 27 N Max
HERMETIC SEAL	- cc/s cm ³ /s	Torque (Max)	0 inch.oz cm.N
LEAKAGE (pressurized only)	0 psi kg/cm ²	MATING TORQUE RECOMMENDED	8.86 inch. Lb 100 cm.N
-	-	-	-
-	-	-	-

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
Body	Stainless steel	Gold over nickel
Outer contact	-	-
Center contact	Brass	Gold over nickel
Insulators	PTFE	-
Other metallic parts	Brass	Nickel
-	-	-
-	-	-
-	-	-

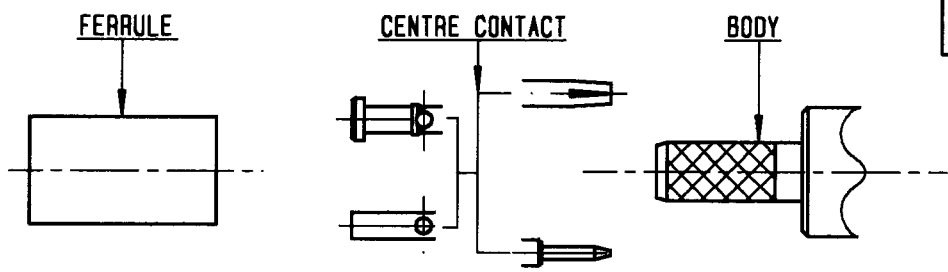
ISSUE	REVISION No	DESCRIPTION	BY	DATE
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Initiated on 28-09-89

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

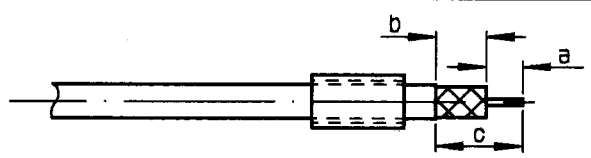


Superseded on



①

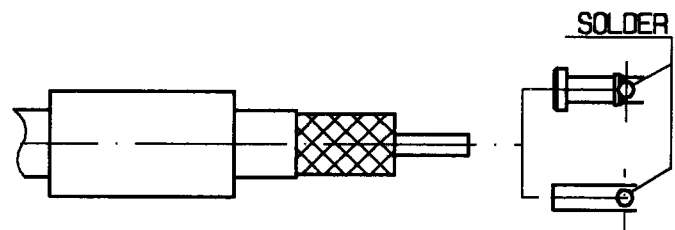
Slide onto the cable the ferrule .
Strip the cable .
-
-



Stripping	a	b	c	d	e
inch	0.197	0.315	0.433	0	0
mm	5	8	11	-	-

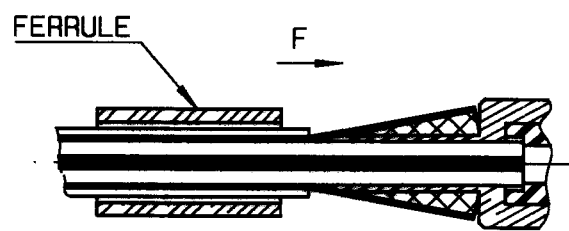
②

Slide on centre contact until it
bottoms against cable dielectrique .
Solder center contact .
Clean soldering area .
-
-
-
-



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 282 293 000 (Hex. : 10.54)
+ dies R 282 235 116
Or crimp tool M22520/5-01
+ dies Y 116 DANIELS
-
Cut the excess of braid .
-

