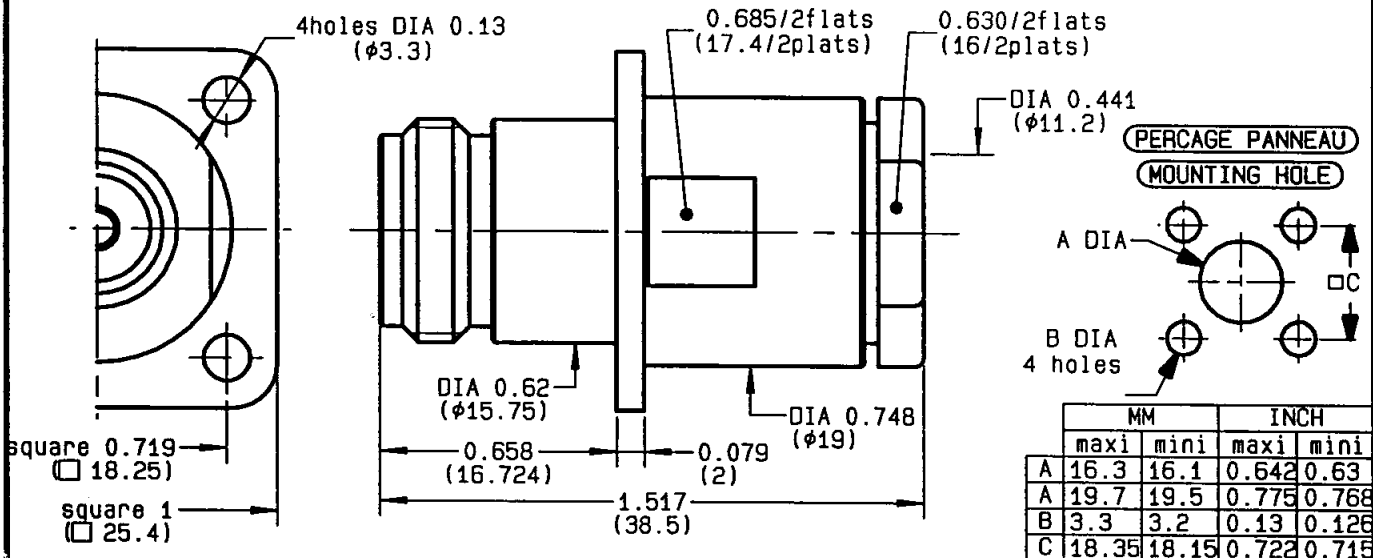


STRAIGHT FLANGE JACK CLAMP TYPE
CABLE 10+11/75

R162.267.000

SERIES

N



NOMINAL IMPEDANCE	75 Ω
FREQUENCY RANGE	0-1.5 GHz
TEMPERATURE RATING	-55/+155 °C
V.S.W.R	1.06 + x F(GHz)Maxi
RF INSERTION LOSS	0.15 \sqrt{F} (GHz) dB Maxi
VOLTAGE RATING	1400 Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	2500 Veff Mini
INSULATION RESISTANCE	5000 M Ω Mini
HERMETIC SEAL	NA Atm.cm ³ /s
LEAKAGE (pressurized only)	NA
MECHANICAL DURABILITY	500 Cycles
WEIGHT	52 gr
SPECIFICATION	

CABLES : **KX 8**
RG 11
RG 144
RG 216

OTHERS CHARACTERISTICS

CABLE RETENTION	300 N Mini
CENTER CONTACT RETENTION	
Axial force - mating end	NA N Mini
Axial force - opposite end	NA N Mini
Torque	NA cm.N Mini
RECOMMENDED TORQUES	
Mating	NA cm.N
Panel nut	NA cm.N
Clamp nut	800 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	BRASS	BBR 2	

ISSUE	CREATION DATE	FILE PART-NUMBER
9733D00	26-OCT-93	



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

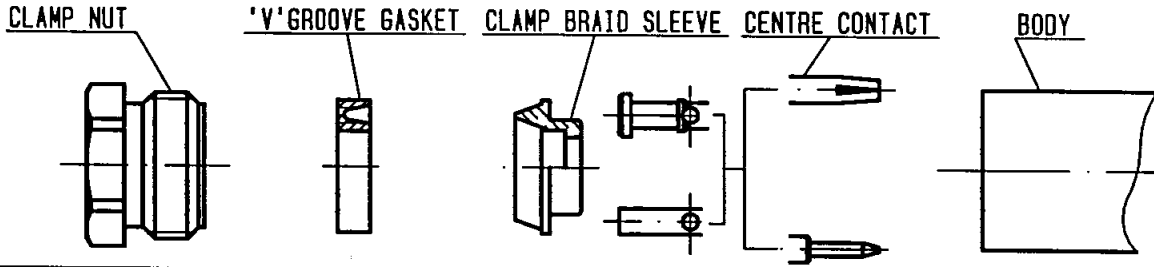
Connect to the future

BONDINI



R162.267.000

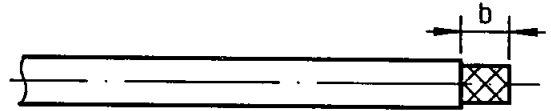
ISSUE 9733D00 SERIES N



①

Strip the cable .

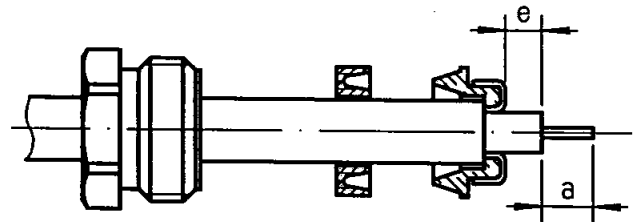
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Stripping	a	b	c	d	e
inch	0.197	0.335	0	0	0.059
mm	5	8.5			1.5

②

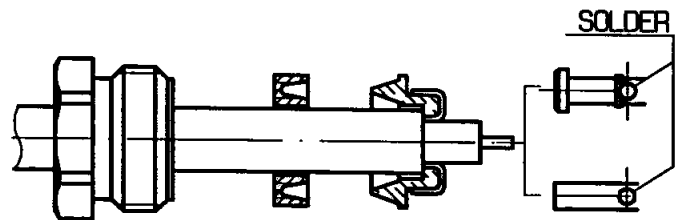
Slide the clamp nut and the 'V' groove gasket onto the cable .
Slide clamp braid sleeve over braid .
Fold back braid and trim off surplus braid .
Trim back dielectric as shown .



③

Solder the cable inner conductor into centre contact .

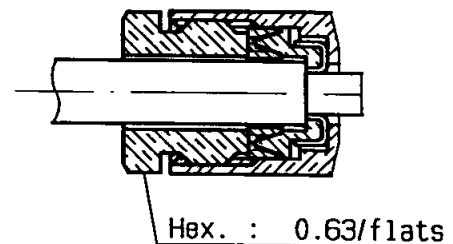
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④

Screw sub-assembly into the connector body .
(recommended coupling torque 70.87 in.lb)

-
-



BONOMINI