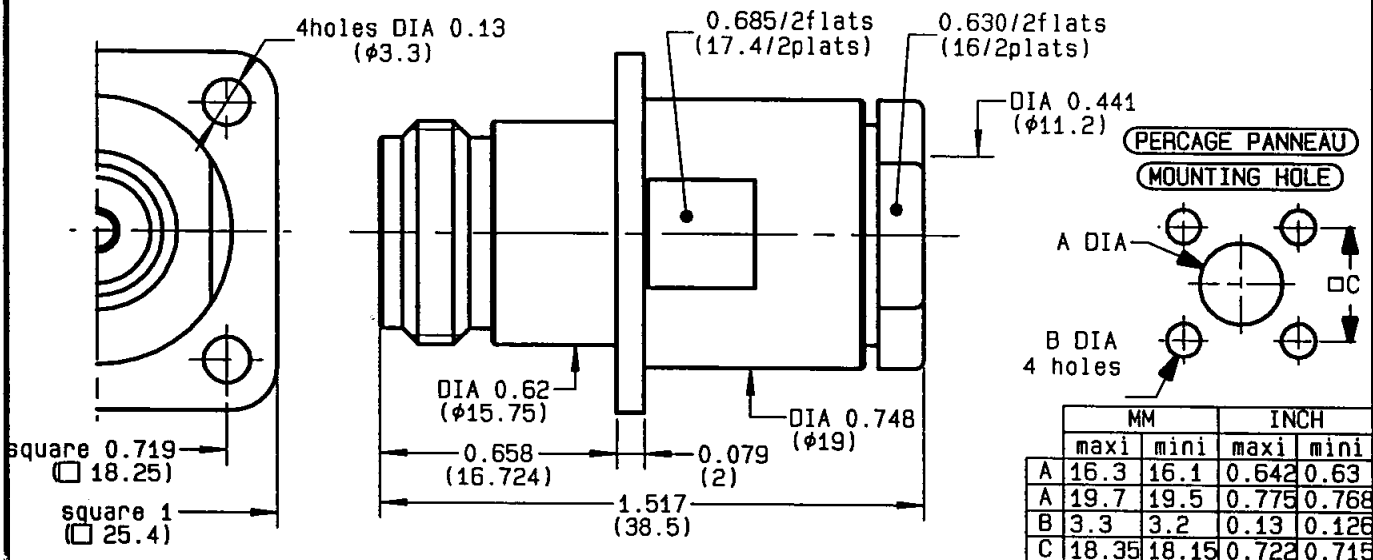


**STRAIGHT FLANGE JACK CLAMP TYPE**  
**CABLE 10+11/75**

**R162.267.000**

**SERIES**

**N**



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

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

OTHERS CHARACTERISTICS

CABLE RETENTION	<b>300</b>	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	<b>NA</b>	N Mini
Axial force - opposite end	<b>NA</b>	N Mini
Torque	<b>NA</b>	cm.N Mini
RECOMMENDED TORQUES		
Mating	<b>NA</b>	cm.N
Panel nut	<b>NA</b>	cm.N
Clamp nut	<b>800</b>	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
<b>9733D00</b>	<b>26-OCT-93</b>	



BONDINI

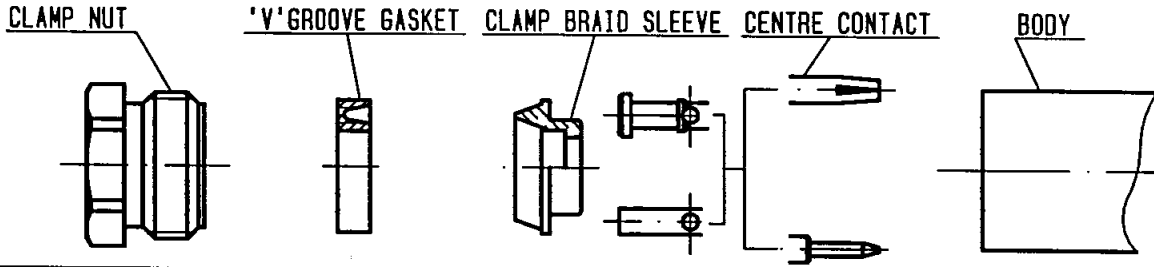
The information given here is subject to change without notice. Design changes may be in order to improve the product.

*Connect to the future*



**R162.267.000**

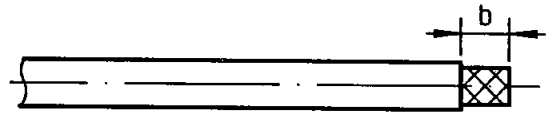
ISSUE 9733D00 SERIES N



①

Strip the cable .

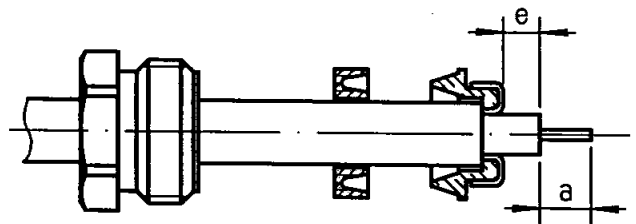
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Stripping	a	b	c	d	e
inch	0.197	0.335	0	0	0.059
mm	5	8.5			1.5

②

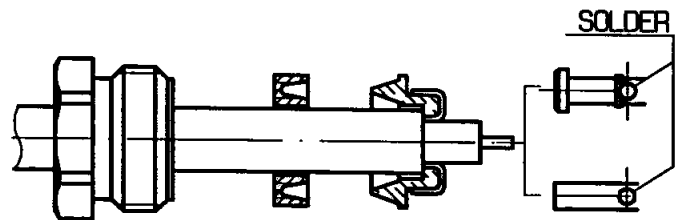
Slide the clamp nut and the 'V' groove gasket onto the cable .  
Slide clamp braid sleeve over braid .  
Fold back braid and trim off surplus braid .  
Trim back dielectric as shown .



③

Solder the cable inner conductor into centre contact .

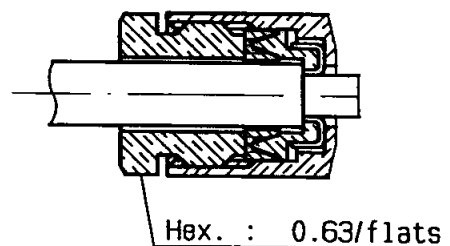
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④

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

-  
-



BONOMINI