

Keying Shown as example

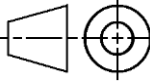
- Standard : Based on MIL-DTL-38999 Series III
- Shell Material : Aluminium
- Shell Plating : Olive drab Cadmium
- Insulator : Thermoplastic
- Contacts : Copper Alloy
- Seals & Grommet : Silicon Elastomer
- Contact Plating : Gold over copper Alloy 0.8µm minimum
- Durability : 500 Mating cycles
- Delivered with Souriau contacts and Accessories
- Temperature Range : -65°C to +175°C
- Salt Spray : 500 hours
- Mass : 83.39 g ± 10%

Connector dimension	
Dim	Nominal
A	58.7±0.3
B	42.85+0.1/-0.15
R	32.5Max
S	55.6±0.4
W	3+0.9/-0.1
VV THREAD	M37x1-6g

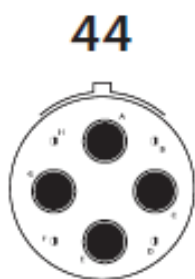
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D725W44BN

A	05-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Aluminium Receptacle 8D series	
SCALE		General linear Tolerances: ±--	NPRDS / PROJECT  <b>859</b>
NA			
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FORMAT	SOURIAU DRG N° 8D725W44BN-C		SHEET 1/2
A3			

Contact Layout

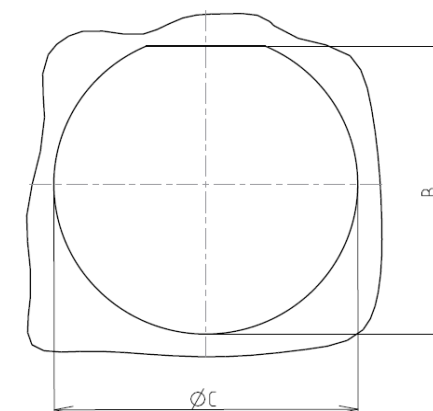


4#4 Power  
4#16

21-44		
Ctc	X	Y
A	0	9.05
B	9.05	9.05
C	9.05	0
D	9.05	-9.05
E	0	-9.05
F	-9.05	-9.05
G	-9.05	0
H	-9.05	9.05

Panel cutout

JAM NUT RECEPTACLE (TYPE 7)

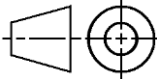


Dim	Nominal
B	43.43+0/-0.25
ØC	44.7+0.25/-0

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FORMAT	SOURIAU DRG N° 8D725W44BN-C			SHEET 2/2