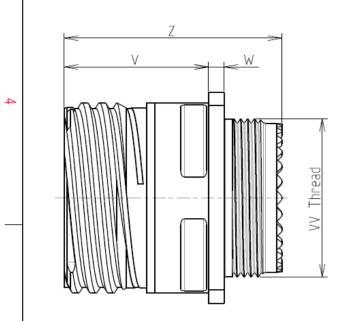
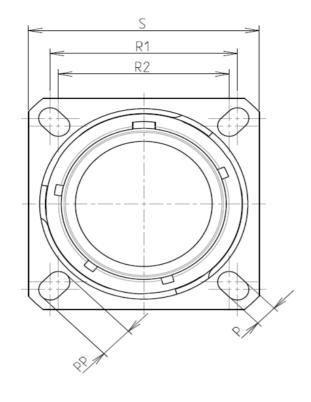
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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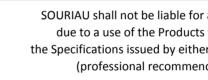
 $\sim$ 

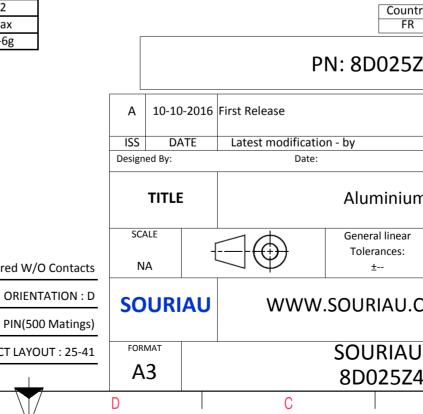
-Standard : Based on MIL-DTL-38999 Series III

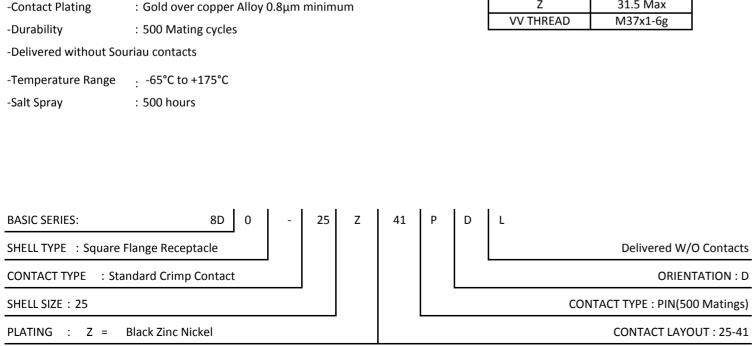
-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimur				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	: -65°C to +175°C				
-Salt Spray	: 500 hours				

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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AS EXA	AMPLE				3			
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r any non-conformity or damage s which does not comply with								
	he Parties or b on, technical n		rty					
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untry FR	Jurisc	liction & Con Not Listed			2			
57/	741001							
5Z41PDL								
				MOD N°				
		CUSTOME	R DRAWING					
um	Receptac	le 8D ser	ies					
	Receptacle 8D series							
ar :			/ PROJECT <b>359</b>					
			cument is the prop	perty of	1			
J.COM SOURIAU it must not be reproduced or								
	communicated without permission							
	DRG N°			SHEET				
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		Contact Layout 41				Par SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	nel Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax			A	R1	
	Ctc X   A 0   B 7.09   C 10.77   D 12.94   E 13.27   F 8.17   G 4.67   H 0   J -4.67   K -8.17	25-41   Y Ctc X Y   10.79 Y -5.37 7.92   11.34 Z 3.32 5.72   7.92 a 7.96 -0.42   3.39 b 0 -6.6   -1.62 c -7.96 -0.42   -6.44 d -3.32 5.72   -12.53 e 0 4.48   -13.37 f 3.02 3.07   -12.53 g 5.32 0.005   -6.44 h 3.7 -2.43			<u>₹</u>	ØA	т
دی ا	L -13.27 M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	1.62 i 2.38 -4.74   3.39 j -2.38 -4.74   7.92 k -3.7 -2.43   11.34 m -5.32 0.005   7.92 n -3.02 3.07   3.91 p 0 1.81   0.67 q 2.59 -0.01   -9.66 r 0 -3.53   -9.66 s -2.59 -0.01   0.67 t 0 -0.86   3.91 p 0 -3.53				Dim ØA ØAA R1 ØT	
	F				[	SOURIAU shall not be liab	
						due to a use of the Pro the Specifications issued by (professional recor	oducts whi / either of
N						PN: 8D	Country FR
					A 10-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alur	ninium
<u> </u>					SCALE NA	-{	al linear ances: ±
					SOURIA	U WWW.SOUR	RIAU.C
					FORMAT A3		RIAU )25Z4
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