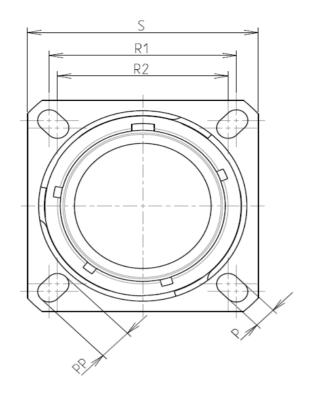
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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-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 minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +175°C				

: 500 hours

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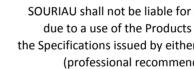
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

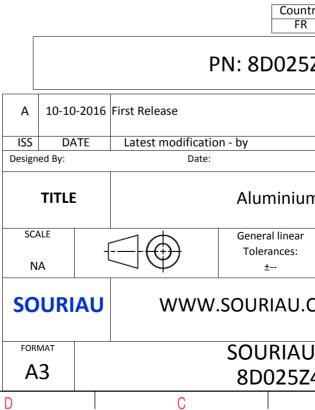
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-41





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		Contact Layout 41				Pane SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING R1	el Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax 25-41	٦		~ -		2
	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	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			V	ØA	-
ယ	K -8.17   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	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim ØA ØAA R1 ØT	
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