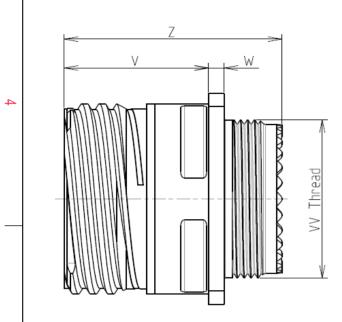
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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 without Souriau contacts				
-Temperature Range	: −65°C to +175°C			
-Salt Spray	: 500 hours			

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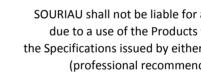
S

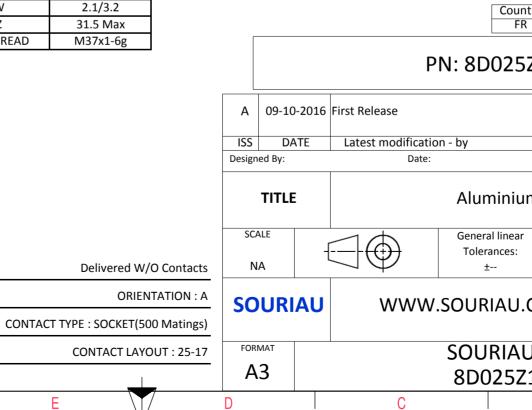
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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4		<b>17</b>			4	Panel Cutou
	Ctc X   A 0   B 5.69   C 8.36   D 9.52   E 14.25   F 14.25   G 9.52   H 8.36   J 5.69	36#22D   6#8 Triax   25-17   25-17   Y Ctc X Y   Y Ctc X Y   Y Ctc X Y   Y Ctc X   11.16 2 Ctc 10.64   13.16 Z -12.24 0 10.64 10.			2	
3	K 0   L -5.69   M -8.36   N -9.52   P -14.25   R -14.25   S -9.52   T -8.36   U -5.69   V 6.02   W 12.24   X 6.02	11.1 h 3.5 -6.17   -13.16 j 0 -5.08   -11.66 k -3.5 -6.17   -5.71 m -4.39 -2.54   -1.52 p -4.39 2.54   5.71 r -1.85 2.54   5.71 r -1.85 2.54   5.71 r -1.85 2.54   11.66 s 1.85 2.54   13.16 t 3.12 0   10.64 u 1.85 -2.54   0 v -1.85 -2.54   -10.64 w -3.12 0				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						Countr FR PN: 8D025Z
					A 09-10-20 ISS DATE Designed By:	016 First Release
-					TITLE SCALE NA	Aluminium General linear Tolerances:
						SOURIAU
	H	G	F	E	A3	8D025Z1

