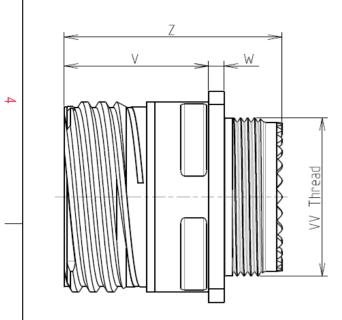
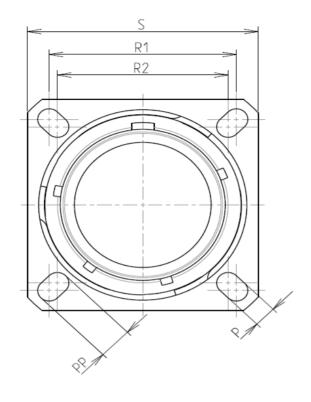
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

-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 0.8 μm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 500 hours			

: 90.08 g ± 10%

8D 0

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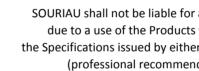
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

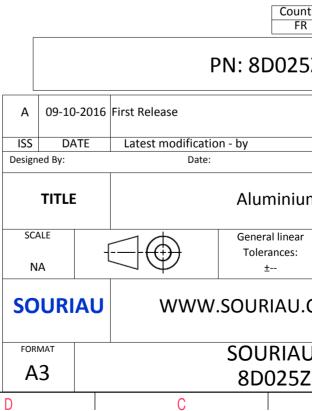
ORIENTATION : N

CONTACT LAYOUT : 25-20

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3		
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		Contact Layout				I	Panel Cutou
4					۲۲ – ۲	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	$\begin{array}{cccc} B & +.224 (5.94) \\ C & +.352 (8.94) \\ D & +.466 (11.84) \\ E & +.530 (13.46) \\ F & +.537 (13.64) \\ G & +.467 (11.86) \\ H & +.208 (5.28) \\ J & +.000 (0.00) \\ K &208 (5.28) \\ L &467 (11.86) \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim ØA ØA	
	P 466 (11.84) R 352 (8.94) Shell Arrange- ment no. of contacts co 3 3	Contacts Insert arrangement 25-20) Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) Y-axis (mm) +111 (28,2) 5 +000 (0.00) +099 (251) +.275 (6.99) 6 +.141 (3.58) 018 (0.46) +.411 (10.44) 7 141 (3.58) 018 (0.46) Size tratcs Service rating Contact location Standard contact 8 Twinax A,H,K M39029/90-529 M39029/15-30 12 Coax 2,3 M39029/28-211 M39029/103-55	5			R1 ØT SOURIAU shall not be li	
N		16 N C.D.E.F. J.M.P.F. R,T.U.Y. B.G.L.S. V.X.1.4, M39029/58-364 M39029/58-364 M39029/56-35 20 B.G.L.S. V.X.1.4, M39029/58-363 M39029/56-35 M39029/56-35	2			due to a use of the F the Specifications issued (professional rec	Products wh by either of
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