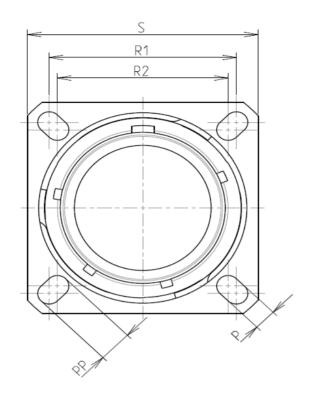
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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			
1					

: 84.46 g ± 10%

8D 0

G

25

W

24

В

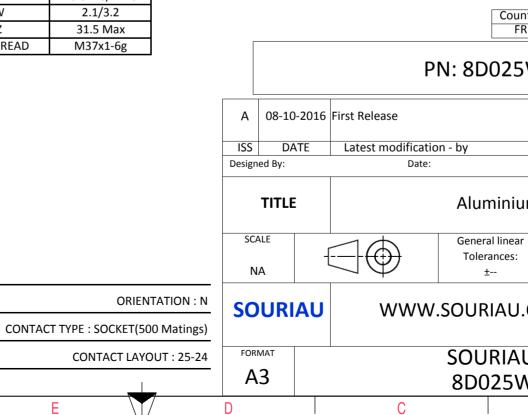
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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				MOD N°		
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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W2	4BN-C			1/2		
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		Contact Layout				Panel Cutor
4					Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Local X-axis A +.000 (0.00) B +.230 (5.84) C +.403 (10.24) D +.461 (11.71) E +.413 (10.49) F 370 (9.40) G +.230 (5.84) H +.000 (0.00) J 230 (5.84) K 370 (9.40) L 413 (10.49)	Y-axis position ID X-axis Y-axis +472 (11.99) N -403 (10.24) +298 (7.57) +410 (10.41) P -230 (5.84) +410 (10.41) +286 (7.57) R +000 (0.00) +234 (5.84) +100 (2.54) S +230 (5.84) +172 (4.37) -134 (3.40) T +186 (4.72) -062 (1.57) -336 (0.55) U +211 (5.56) -287 (6.70) -344 (11.20) V +000 (0.00) -323 (8.20) -445 (11.20) V +000 (0.00) -323 (8.20) -441 (11.20) X -116 (3.67) -267 (6.78) -336 (6.53) Y -230 (5.84) +1172 (-362 (1.57) -336 (6.53) Y -230 (5.84) +1172 (4.37) -134 (3.40) Z +000 (0.00) +238 (6.0.71)			₩ ₩	ØT.
ى ن	M 461 (11.71) Shell Arrangement size no. 25 24	+.100 (2.54) a +.000 (0.00) 151 (3.84) Number of contacts Size contacts Service rating Contact location 12 12 I AB D E IM P.R.S.T.XY others				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						Countr FR
					A 08-10-20	PN: 8D025V
					ISS DATE Designed By:	
					TITLE	Aluminium
-					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D025W
	Н	G	F	E	D	C

