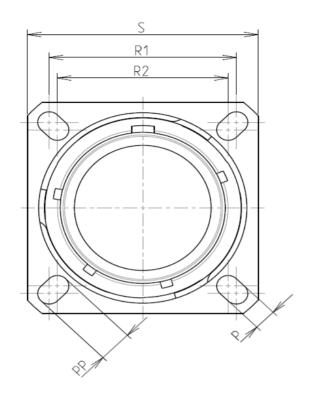
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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-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℃ to +175℃		
-Salt Spray	: 500 hours		

8D 0

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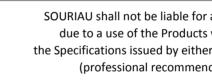
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

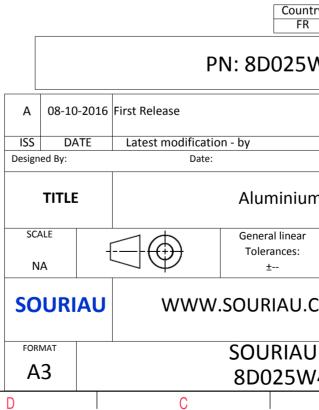
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-41





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any non-conformit which does not co or of the Parties or l dation, technical n intry Jurisc R 5W41AD	mply with by a third party	2			
	MOD N°	_			
um Receptac	n Receptacle 8D series				
ar	NPRDS / PROJECT 859				
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° W41AD-C	SHEET 1/2				
В	A				

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		Contact Layout 41				SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	Panel Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax			A	REAR MOUNTING	
	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	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			M 27 27 27 27 27 27 27 27 27 27 27 27 27		ØT
ω	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	-6.44 h 3.7 -2.43 -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				Q Ø F	im ðA AA 31 ðT
						SOURIAU shall not b due to a use of th the Specifications issue (professional	e Products whi
N						PN:	Country FR 8D025W
					A 08-10-20 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	У
					SCALE		Aluminium General linear Tolerances:
<u>→</u>					SOURIA	J WWW.SO	URIAU.C
				_	FORMAT A3		DURIAU D025W4
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