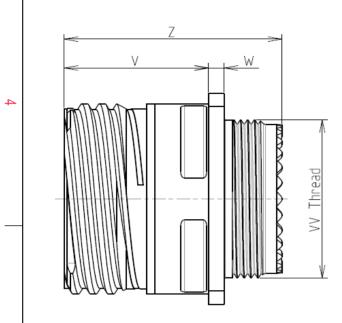
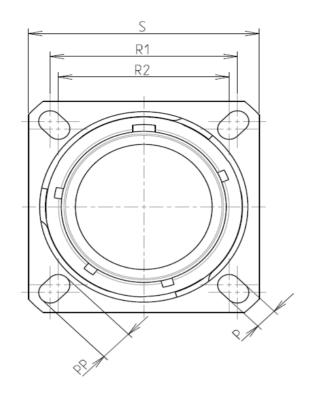
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LAYOUT SHOWN AS

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

: 51.46 g ± 10%

8D 0

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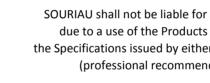
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

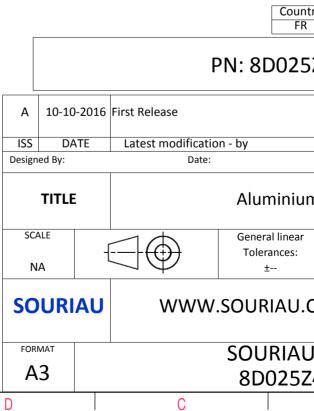
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-43





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AS EXA	AMPLE				3		
r any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.) Jurisdiction & Control List							
FR	43PE						
		CUSTOME	R DRAWING	MOD N°			
um Receptacle 8D series							
ar :	NPRDS / PROJECT 859						
J.CC	DM	it mus	cument is the prop SOURIAU st not be reproduc icated without pe	ed or	1		
	DRG N° 3PE-C			SHEET 1/2			
	В		А		J		

	т	G	ات (m	D	0		
		Contact Layout					nel Cutout	
4	-	$\begin{array}{c} & & & \\$			<u>Å</u>	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING		
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.493 (12.52)	Contacts (Inset arrangement 25-43) Contact position ID Location Y-axis (mm) V-axis position ID Location x-axis (mm) Y-axis (mm) Y-axis (mm) Y-axis (mm) +531 (13.49) Z -0.069 (1.75) +531 (13.49 +495 (12.57) a +172 (4.37) +344 (8.74) +000 (2.00) +495 (12.57) a +172 (4.37) +344 (8.74) +172 (4.37) +205 (5.21) g +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +172 (4.37) -344 (8.74) +132 (4.674) +132 (4.674) <th colspan<="" td=""><td></td><td></td><td>R1 -</td><td>ØA</td><td><u>T_</u></td></th>	<td></td> <td></td> <td>R1 -</td> <td>ØA</td> <td><u>T_</u></td>			R1 -	ØA	<u>T_</u>
ω	M +.000 (0.00) N -202 (5.16) P 324 (8.23) R 424 (10.77) S 493 (12.52) T 531 (13.49) U 531 (13.49) V 493 (12.52) W 423 (10.77) X 324 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT		
	Shell size Arrangement no. Number continue 25 -43 21	acts contacts rating location 0 16 I abcdefghkm, npgrstuwwx MS20057-43						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of	
S						PN: 81	Country FR D025Z	
					A 10-10-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:		
					TITLE		ninium	
_					SCALE NA	-[-(al linear rances: ±	
					SOURIAU			
					FORMAT A3		RIAU 025Z4	
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