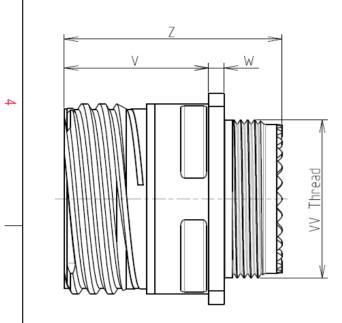
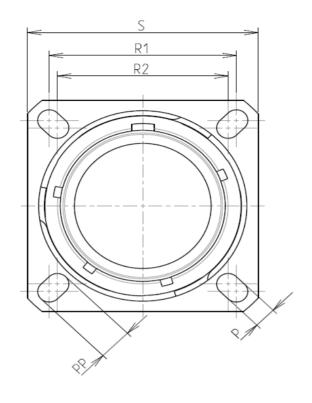
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LAYOUT SHOWN AS

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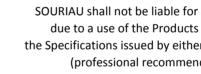
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

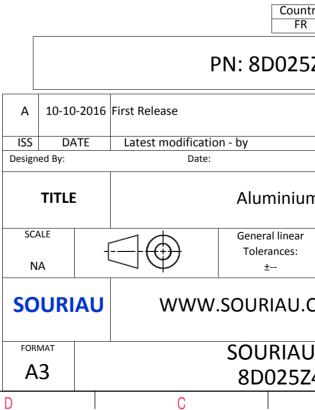
ORIENTATION : A

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 ndation, technical notice.)						
untry FR	ry Jurisdiction & Control List Not Listed					
.5Z43PA						
		CUSTOME	R DRAWING	MOD N°		
um Receptacle 8D series						
ar :			PROJECT			
			59 cument is the prop	perty of	1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
5Z43PA-C 1/2					J	
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		Contact Layout				Panel Cutou
4	-				٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)	Contacts (Insert arrangement 25-43) Y-axis (mm) Location position ID Y-axis (mm) Location (mm) Y-axis (mm) Soft (13.49) Z 069 (1.75) +.531 (13.45) +425 (12.57) a +.172 (4.37) 344 (8.74) +225 (5.51) d +.324 (8.74) 000 (0.00) -205 (5.21) d +.324 (8.74) 172 (4.37) 344 (8.74) -069 (1.75) g +.172 (4.37) 344 (8.74) 294 (8.74) 344 (8.74) 32			£Σ Ι	
ى	L + 203 (5.16) M + 000 (0.00) N -203 (5.16) P -324 (8.23) R -424 (10.77) S -493 (12.52) T -533 (13.49) U -533 (13.49) V -493 (12.52) W -424 (10.77) X -322 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT
	size no. cont 25 -43 2	Der of acts Size contacts Service rating Contact location Supersedes 0 16 I <u>a.b.c.d.e.f.g.h.k.m.</u> <u>n.p.d.r.s.tuv.wx.x</u> MS20057-43 3 20 All others MS20057-43	-			
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
					A 10-10-2	PN: 8D0252
					ISS DATI Designed By:	E Latest modification - by Date:
					TITLE	Aluminium
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025Z4
L	Н	G	F	E	D	C

