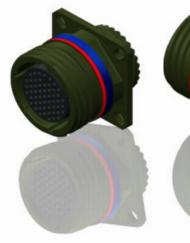
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LAYOUT SHOWN AS

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

: 82.14 g ± 10%

8D 0

G

25

W

43

В

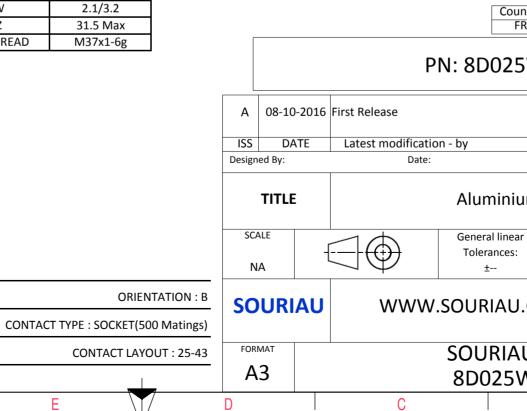
F

В

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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AS EXAMPLE				3	
any non-conformi which does not co of the Parties or I adation, technical n untry Jurisc FR	mply with by a third party			2	
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MOD N°					
	CUSTOMER	DRAWING			
um Receptacle 8D series					
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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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		Contact Layout				Panel Cutou
4	_	$\begin{array}{c} \bullet \\ \bullet $			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)	Contacts (inset arrangement 25-43) On Y-axis (mm) Location (mm) Y-axis position ID Location (mm) Y-axis (mm) S31 (13.49) Z -069 (1.75) +531 (13.46) +435 (12.57) a +172 (4.37) +344 (8.74) +326 (8.28) c +344 (8.74) -100 (0.00) +205 (6.21) d +344 (8.74) -172 (4.37) -344 (8.74) <			A 25	
ى	L + 203 (5.16) M + 200 (0.00) N -203 (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 -424 (10.77) X -323 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT
	size no. cont 25 -43 2	ber of Size Service Contact Supersedes contacts rating Location Supersedes 20 16 I <u>a.b.cd.e.f.a.h.m.</u> 23 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 recommendat
N						PN: 8D025V
					A 08-10-2	2016 First Release
					Designed By:	Date:
					SCALE	General linear Tolerances:
—					NA SOURIA	
					FORMAT	SOURIAU
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