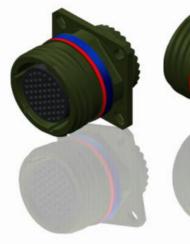
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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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

7	-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			

: 65.18 g ± 10%

8D 0

G

25

W

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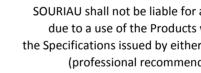
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

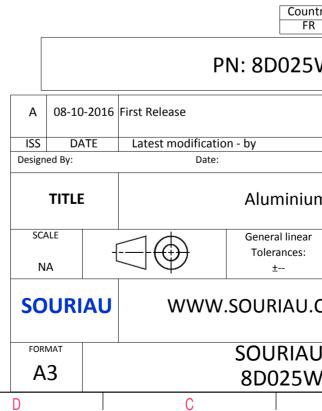
ORIENTATION : N

CONTACT LAYOUT : 25-11

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3		
s whic er of t	non-conformit ch does not co he Parties or b on, technical n Jurisd	mply with by a third part			2		
5W11SN							
				MOD N°			
		CUSTOME	R DRAWING				
um	Im Receptacle 8D series						
ar :			' PROJECT 59				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1		
U I	U DRG N° SHEET						
W11SN-C 1/2					J		
	В		А				

	Ŧ	۵	п п	m	D	0
		Contact Layout				Panel Cutou
4					۸ ک	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Local A .000 (0.00) B +.304 (7.72) C +.431 (10.95) D +.304 (7.72) E +.000 (0.00) F 304 (7.72)	Contacts (Insert arrangement 25-11) Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 431 (10.95) O 431 (10.95) 000 (0.00) +.304 (7.72) H 304 (7.72) +.304 (7.72) +.000 (0.00) J +.000 (0.00) +.102 (2.54) 304 (7.72) K 092 (2.34) 160 (4.06) 304 (7.72)			Y	ØT ØA
ω	NOTES: 1. All dimensions are true 2. Front face of pin insert Shell Arrangement size Arrangement 25 -11	position. shown. Number of Size Service Contact orating location 9 10 N AB.C.D.E.F. G,H,J 2 20 L,K				Dim ØA ØAA R1 ØT
	L					
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat
N						Countr FR PN: 8D025V
_					ISS DATE	016 First Release
					Designed By:	Date: Aluminium
_					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D025W
L	Н	G	F	E	D	С

