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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°C to +175°C				
-Salt Spray	: 500 hours				

8D 0

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25

W

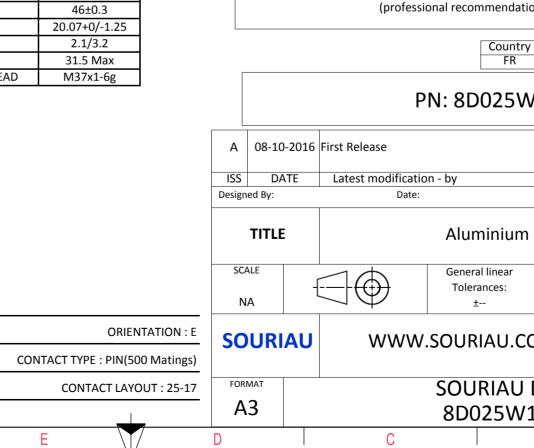
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Dim Nominal			
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		



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LAY	OUT SHOWN AS EXA	MPLE			3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D025W17PE					
First Release					
Latest modificatio Date:	n - by		CUSTOMER DRAW	MOD N°	<u> </u>
Aluminium Receptacle 8D series					
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJEC <b>859</b>		1
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission					
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		Contact Layout				Ра	inel Cutou
4		17 + + + + + + + + + + + + + + + + + + +			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc   X     A   0     B   5.69     C   8.36     D   9.52     E   14.25     F   14.25     G   9.52     H   8.36     J   5.69     K   0	25-17     Y   Ctc   X   Y     11.1   Y   -6.02   -10.64     13.16   Z   -12.24   0     11.66   a   -6.02   10.64     5.71   b   -3.5   6.17     1.52   c   0   5.08     -1.52   d   3.5   6.17     -5.71   e   4.59   2.54     -11.66   f   5.66   0     -13.16   g   4.39   -2.54     -11.1   h   3.5   -6.17			۲ <u>۲</u>	ØA ØA	; ;т;
ω	L   -5.69     M   -8.36     N   -9.52     P   -14.25     R   -14.25     S   -9.52     T   -8.36     U   -5.69     V   6.02     W   12.24     X   6.02	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT	
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