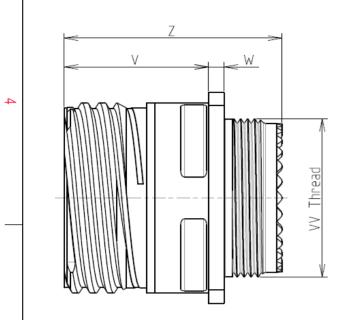
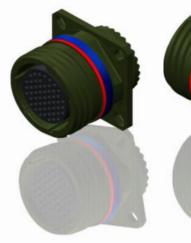
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LAYOUT SHOWN AS

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

8D 0

G

25

W

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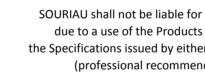
В

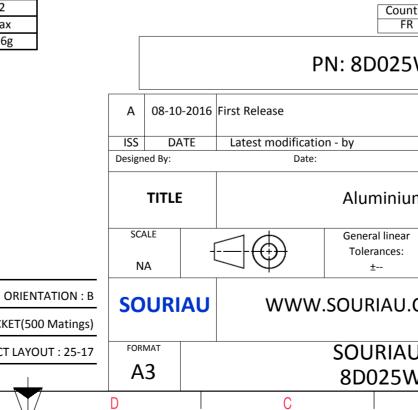
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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CONTACT LAYOUT : 25-17





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any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)					
5W17SB					
MOD N°					
	CUSTOMER DRAWING				
um Receptacle 8D series					
ar	NPRDS / PROJECT 859				
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1	SHEET			
W17SB-C 1/2 B A					
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4		<b>17</b>			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0)
	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	36#22D   6#8 Triax   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			22	
3	K 0   L -5.69   M -8.36   N -9.52   P -14.25   S -9.52   T -8.36   U -5.69   V 6.02   W 12.24   X 6.02	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim ØA ØAA R1 ØT
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N						Countr FR PN: 8D025\
					A 08-10-2 ISS DATI Designed By:	016 First Release
-					TITLE SCALE NA	Aluminiun General linear Tolerances:
						SOURIAU
	H	G	F	E	A3 D	8D025W

