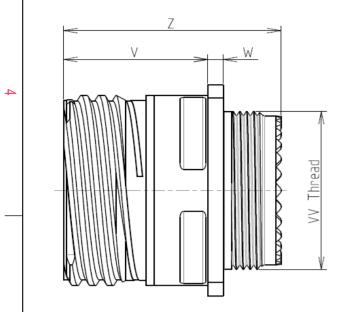
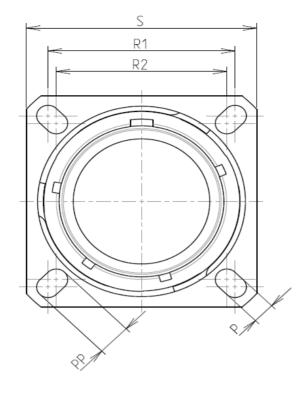
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

ł	-Shell Material	: Composite		
	-Shell Plating	: Without Plating		
	-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℃		

: 2000 hours

: 78.6 g ± 10%

8D 0

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25

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В

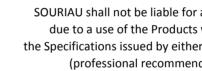
	r dimension
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

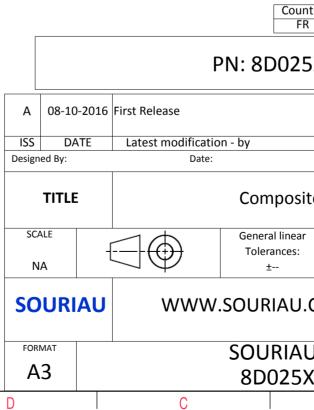
**ORIENTATION : B** 

CONTACT LAYOUT : 25-19

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE					3
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site	CUSTOMER DRAWING 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				Р	anel Cutou
4		$\begin{array}{c} \bullet\\ $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID  Location (mm)    A  +.000 (0.00)  +.    B  +.236 (5.99)  +.    C  +.354 (8.99)  +.    D  +.472 (11.99)  +.    E  +.354 (8.99)     F  +.236 (5.99)     G  +.000 (0.00)     H 236 (5.99)     J 334 (8.99)     H 236 (5.99)     J 344 (8.99)     K 472 (11.99)  +.    Shell  Arrangement  Nut	Contacts    Location    Y-axis  Contact position ID (mm)  Location    409 (10.39)  L 354 (8.99)  +.205 (5.21)    409 (10.39)  M 236 (5.99)  +.409 (10.39)    205 (5.21)  N 118 (3.00)  +.205 (5.21)    000 (0.00)  P  +.118 (3.00)  +.205 (5.21)    205 (5.21)  R  +.236 (5.99)  +.000 (0.00)    409 (10.39)  S  +.118 (3.00) 205 (5.21)    409 (10.39)  S  +.118 (3.00) 205 (5.21)    409 (10.39)  U 236 (5.99)  +.000 (0.00)    409 (10.39)  U 236 (5.21)  +.000 (0.00)    205 (5.21)  V  +.000 (0.00)  +.000 (0.00)    205 (5.21)  V  +.000 (0.00)  +.000 (0.00)    000 (0.00)					ØT_
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