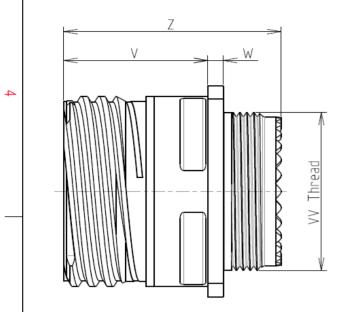
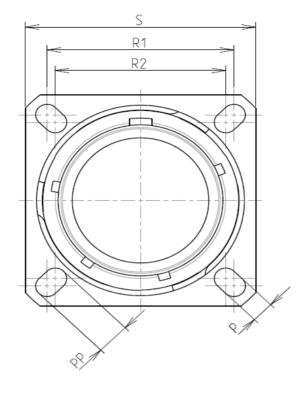
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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

	-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°C to +175°C		

: 2000 hours

: 26.5 g ± 10%

8D 0

G

15

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35

В

F

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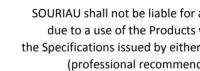
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

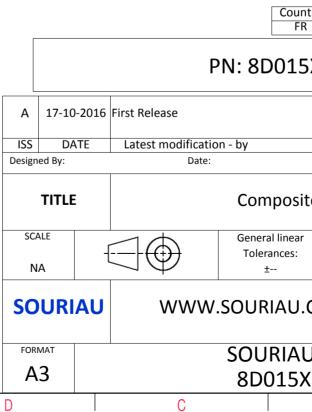
ORIENTATION : A

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

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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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X3	5BA-C			Λ		1/2	J
	В			А			

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		Contact Layout				Ρ	anel Cutou
4	×				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +045 (1:14) 2 +:123 (3:12) 3 +:211 (5:36) 4 +:254 (6:45) 5 -:200 (5:70) 6 +:247 (6:27) 7 +:200 (5:08) 8 +:130 (3:30) 9 +:045 (1:14) 10 -:045 (1:14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		Σ Σ		ΔT_
ω	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.47) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) -175 (4.45) 31 +.045 (1.14) +.074 (1.8) -098 (2.49) 32 +.090 (2.29) 004 (0.11) -010 (.25) 33 +.045 (1.14) 082 (2.0)	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
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N							Country FR
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_					A 17-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
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<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	J WWW.SOUI	RIAU.CO
					FORMAT A3		JRIAU 0015X3
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