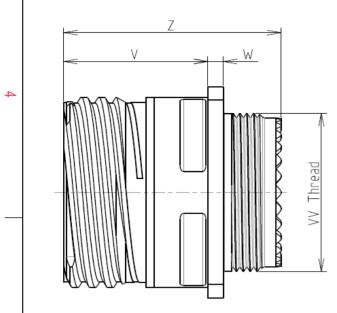
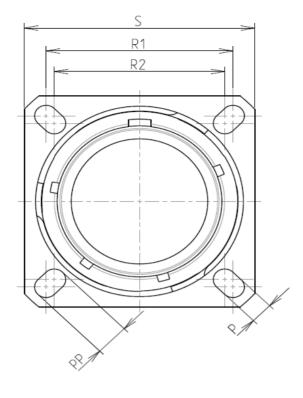
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]						







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℃ to +175℃			

: 2000 hours

: 17.4 g ± 10%

8D 0

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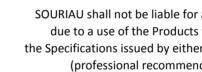
А

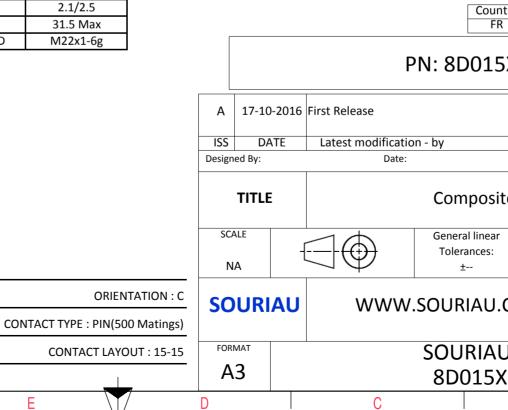
F

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Dim	Nominal		
Р	3.25±0.2		
PP	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		

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			4		
AS EXAMPLE			3		
any non-conformits which does not co er of the Parties or H adation, technical n untry Jurisc FR 5X15AC	mply with by a third party		2		
MOD N°					
site Receptacl	CUSTOMER DRAWING Receptacle 8D series				
ar	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1	SHEET			
B A					
U U					

	Ŧ	G	н г	m	D	0	
		Contact Layout					Panel Cutout
4		$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Contact position ID Loca (mm) A +.100 (2 54) B +.202 (5 13) C +.244 (6 20) D D E +.126 (3 20) F +.001 (01) G 126 (3 20) H 218 (5 54) Shell Arrangement no. Num con	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 220 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 245 (6.22) P +.000 (.00) 140 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02)	1		۳		ØT_A_
w	15 15	alacia contacta i dangi ocadori 1 16 I P 14 20 I All other MS20052-15				¢ Ø	bim ØA AA R1 ØT
	-					SOURIAU shall not b due to a use of th the Specifications issu (professional	e Products whi
0						٩N٠	Country FR 8D015X
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - b Date:	
_					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIAL	J WWW.SC	
			1		FORMAT A3	8	OURIAU 8D015X1
	Н	G	F	E	D	С	

