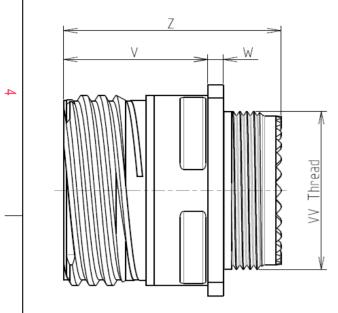
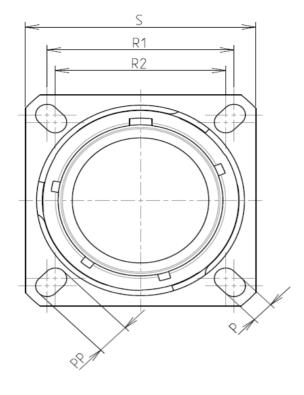
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LAYOUT SHOWN AS

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 0.8µm 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

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С

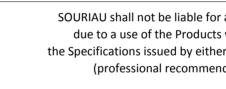
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

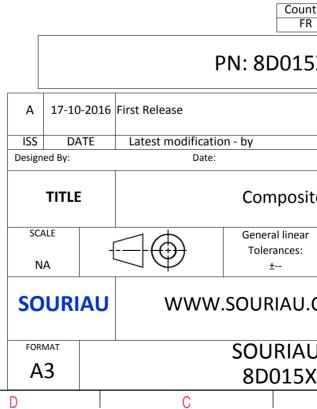
ORIENTATION : C

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE			3		
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
Intry Jurisc R	diction & Control List Not Listed		2		
5X35BC					
		MOD N°	-		
	CUSTOMER DRAWING				
site Receptacle 8D series					
ar -	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1	SHEET			
X35BC-C	A	1/2	J		
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		Contact Layout				Ρ	anel Cutout
4	-x				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loo X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		∑ 22 -		Δ <u>Τ</u>
ယ	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.27) 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 (0.1 010 (25) 33 +.045 (1.14) 082 (2.0	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
	1						
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 17-10-201	PN: 8	D015X
_					ISS DATE	Latest modification - by	
					Designed By:	Date:	mposite
<u> </u>					SCALE NA		eral linear erances: ±
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					FORMAT A3		JRIAU 0015X3
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