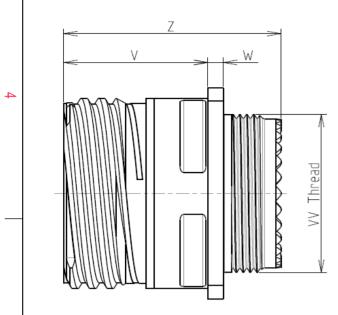
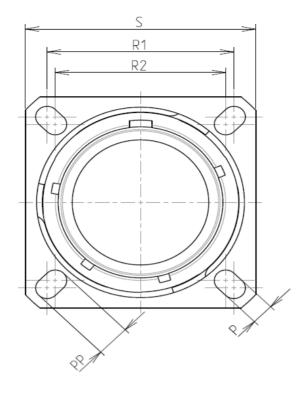
	т	D D	п	т	0	I
1						







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

-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

: 17.2 g ± 10%

8D 0

G

15

Х

35

Ρ

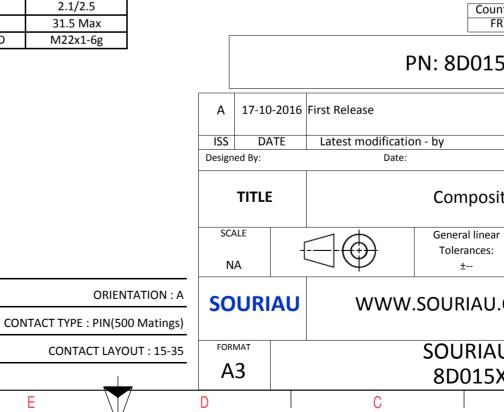
F

А

Connector dimension				
Nominal				
3.25±0.2				
4.39±0.2				
24.61				
23.01				
31±0.3				
20.83+0/-1.25				
2.1/2.5				
31.5 Max				
M22x1-6g				

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



	Φ		A			
					4	
AS EX4	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & Con Not Listed			2	
5X35PA						
				MOD N°		
		CUSTOME	R DRAWING			
site	e Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
	This document is the property of					
I.COM it must not be reproduced or communicated without permission						
U I	DRG N°	I		SHEET		
X3	5PA-C			1/2	J	
	В		А			

_	Т	۵	п –	m	D	0	
		Contact Layout				P	anel Cutout
4	-x				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 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		Σ – ·		ĕ <u>⊤</u>
ω	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	
	l						
						SOURIAU shall not be lia due to a use of the Pr 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: ±
					SOURIAL	J WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 0015X3
L	Н	G	F	E	D	C	

