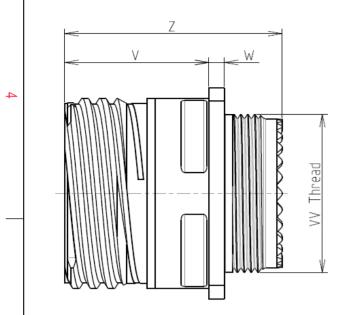
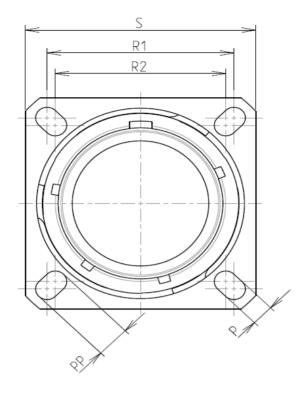
	Ŧ	۵	п –	<u></u>	D	0	1
1							







Keying Shown as example

CHARACTERISTICS

ω

 \sim

-Salt Spray

BASIC SERIES:

SHELL SIZE: 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

-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 : 16.6 g ± 10%

8D 0

G

15

-

Х

05

F

A E

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					
-	31.5 Max					

SOURIAU shall not be liable for
due to a use of the Produc
the Specifications issued by eith
(professional recomme
PN: 8D0

т					œ	A				
					LAY	YOUT SHOWN A	S EXAMPLE			4
nector dimension Nominal 3.25±0.2 4.39±0.2 24.61 23.01 31±0.2					due to a use the Specifications	of the Products issued by eithe	any non-conformit which does not contract of the Parties or b addition technical parties or b	mply with by a third party		
31±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max AD	-	(professional recommendation, technical notice.) Country Jurisdiction & Control List 2 FR Not Listed 2								2
			17-10- DA		First Release Latest modificatio	N: 8D01	5X05AE		MOD N°	
			signed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series			e 8D series				
			SCALE NA		$\exists \bigoplus$	General linea Tolerances ±		NPRDS / PROJECT 859		1
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)			SOURIAU		WWW.SOURIAU.COM		This document is the pro SOURIAU it must not be reprodu communicated without p	iced or		
CONTACT LAYOUT : 15-05			NAT				SHEET 1/2			
E	/	D			С		В	A		

		۵	н г	m		0	
		Contact Layout					Panel Cutou
4	د. 	$ \begin{array}{c} $			Ā	SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
		X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)			۲ ۲		ØI
ى ن							Dim ØA ØAA R1 ØT
						due to a us the Specificatior	l not be liable for any e of the Products wh ns issued by either of sional recommendat
S							PN: 8D015
					A 17-10- ISS DA	2016 First Release	
					Designed By:	Date	
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURI	AU WWW	.SOURIAU.C
					FORMAT A3		SOURIAU 8D015X0
	Н	G	F	E	D	C	

