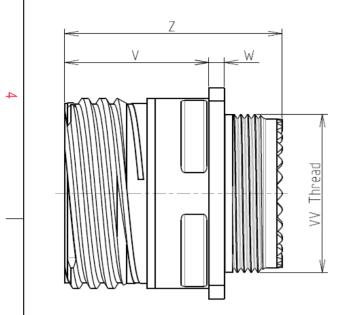
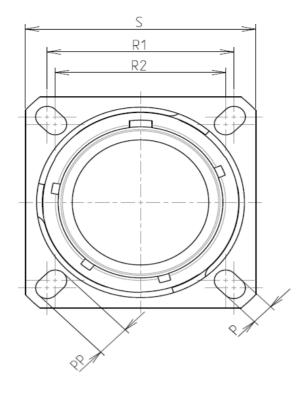
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

-Mass

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N

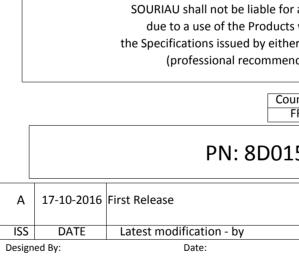
-Standard : Based on MIL-DTL-38999 Series III

-Shell Materia	al : Com	posite
-Shell Plating	: With	nout Plating
-Insulator	: Ther	moplastic
-Contacts	: Сорј	per Alloy
-Seals & Gron	nmet : Silico	on Elastomer
-Contact Plat	ing : Gold	l over copper Alloy 0.8µm minimum
-Durability	: 500	Mating cycles
-Delivered wi	th Souriau conta	cts and Accessories
-Temperature	e Range _: -65°	C to +175°C

: 2000 hours

: 17.2 g ± 10%

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					



									TITLE			Composite
<u> </u>	BASIC SERIES: 8D 0 - 15 SHELL TYPE : Square Flange Receptacle	х	35	A	E				SCALE NA	-	$\exists \bigoplus$	General linear Tolerances: ±
	CONTACT TYPE : Standard Crimp Contact							ORIENTATION : E	SOURI	ΔIJ	\\/\\/\/\/	.SOURIAU.C
	SHELL SIZE : 15					C	ONTACT TYPE :	PIN(500 Matings)	5001			.5001(1/10.0
	PLATING : X = Without Plating						CONTAC	CT LAYOUT : 15-35	FORMAT A3			SOURIAU 8D015X3
	H G			F			Е		D		С	

	Φ		A					
9					4			
AS EXA	AMPLE				3			
whic er of t	non-conformit th does not co he Parties or t on, technical n Jurisd	mply with by a third otice.) liction & 0	n party Control List					
	35AE	Not Lis	ted		2			
		CUSTO	MER DRAWING	MOD N°				
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								
	DRG N° 5AE-C			SHEET 1/2				
	В		А	1	L			

-	т	۵	г	т	D	0	
		Contact Layout				Ρ	Panel 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) 77 7) 31 7) 31 7) 2)		Σ – ·		ØT_
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)				Dim ØA ØAA R1 ØT	
						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
					SCALE NA		eral linear erances: ±
					SOURIAL	J WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 0015X3
L	Н	G	F	E	D	С	

