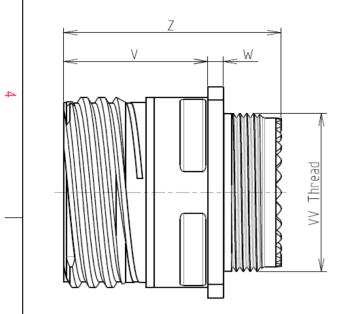
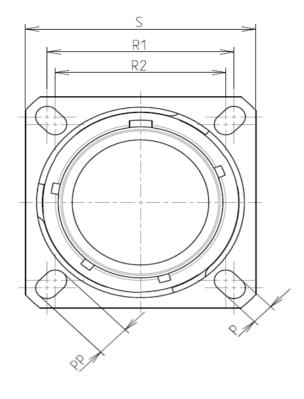
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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°C to +175°C

: 2000 hours

: 52.6 g ± 10%

8D 0

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21

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11

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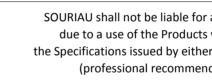
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M31x1-6g

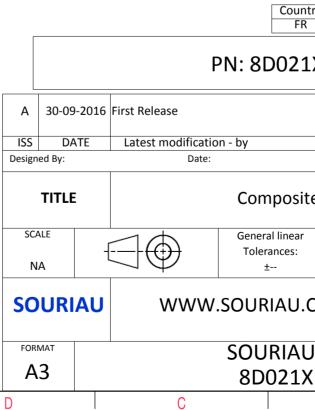
ORIENTATION : E

CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
untry FR	Jurisdiction & Control List Not Listed				
21X11SE					
		CUSTO	MER DRAWING	MOD N°	
ite Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
This document is the property of					
	.COM SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
LX I	1SE-C B		A	1/2	J

	工	۵	г	m		0	
		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} $				SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) on Contact Y-axis Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -306 (7.77) +177 (4.50) -061 (1.55) J -121 (3.07) +332 (8.43) -270 (6.86) K +000 (0.00) +123 (3.12) -353 (8.97) L +.000 (0.00) -115 (2.92) -270 (6.86) mber of scitacts Size Service Contact Supersed 11 12 I All MS2055-	5				ØT
ယ							Dim ØA ØAA R1 ØT
	F						
	•					due to a use the Specification	I not be liable for any e of the Products whi is issued by either of sional recommendatio
N							Country FR
							PN: 8D021X
					A 30	-09-2016 First Release	
					ISS Designed B	DATE Latest modificati y: Date:	
					тт	rle	Composite
_ _					SCALE NA		General linear Tolerances: ±
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