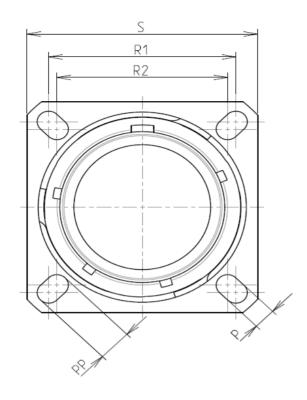
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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 : -65°C to +175°C -Temperature Range

: 2000 hours

: 14.1 g ± 10%

8D 0

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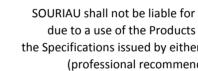
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

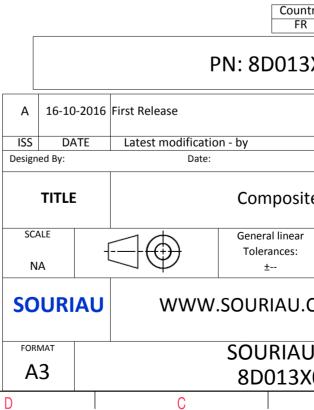
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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AS EX4	AMPLE				3	
r any non-conformity or damage s which does not comply with er of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisdiction & Control List Not Listed					
3X08AE						
		CUSTON	IER DRAWING	MOD N°		
site Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			1		
	DRG N°	L		SHEET		
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		Contact Layout				Panel Cutou
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		$\begin{array}{c} 0 \\ (mm) $			£∠ -	
ω		mber of Size Service Contact Superseder ntacts contacts rating location 8 20 I All MS20051-6				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						PN: 8D013
					A 16-10-20 ISS DATE Designed By:	116 First Release
					TITLE SCALE NA	General linear Tolerances:
<u> </u>					SOURIA	U WWW.SOURIAU.C
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