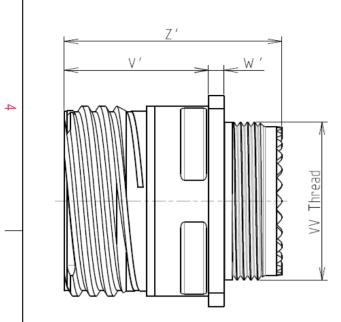
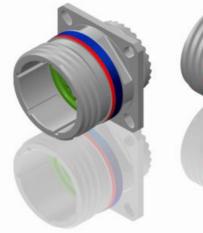
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	 -65°C to +200°C 			
	-Salt Spray	: 2000 hours			
	-Mass	: 14.1 g ± 10%			
		<u> </u>			

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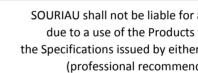
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M18x1-6g		

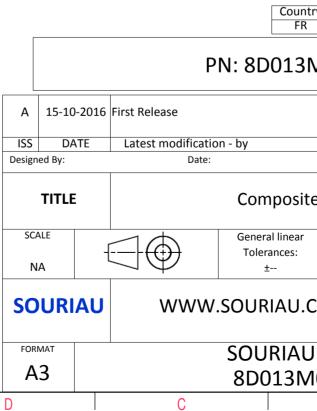
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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				MOD N°		
		CUSTOME	R DRAWING			
site Rece	e Receptacle 8D series					
ar :			/ PROJECT 359		1	
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG M08PA				SHEET 1/2		
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		Contact Layout				Panel Cutout
4	-x	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posil II A B CC D E E F G G H	Uion D X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D .000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			∑ ⊻	
ى		mber of Size Service Contact Supersedes ntacts contacts rating location 8 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for any due to a use of the Products whi
0						the Specifications issued by either of (professional recommendation Country FR
						PN: 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Composite General linear
					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.CO SOURIAU
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