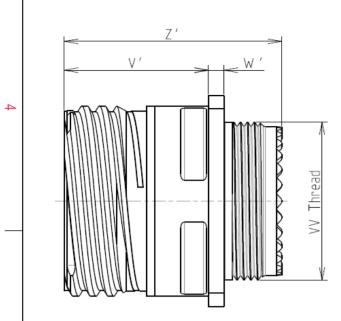
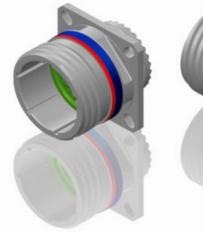
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LAYOUT SHOWN AS

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℃ to +200℃			
	-Salt Spray	: 2000 hours			
	-Mass	: 13.7 g ± 10%			

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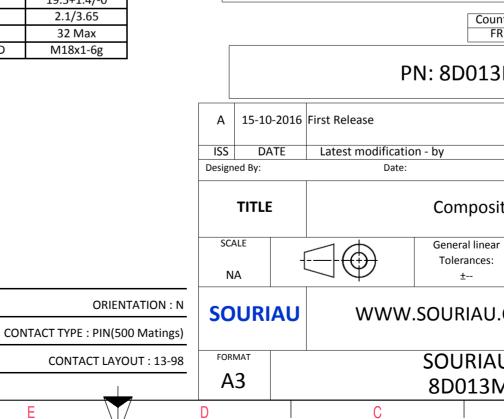
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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	CUSTON	MER DRAWING	MOD N°		
site Recept	e Receptacle 8D series				
ar :	NPRD	OS / PROJECT 859		1	
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
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		Contact Layout				F	Panel Cutout
4	3	$x_{i} \begin{pmatrix} \bullet & \bullet \\ \bullet & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positio A B C C D E F G G H	n ID  (mm)  (mm)    +.000 (0.00)  +.195 (4.95)    +.125 (3.18)  +.150 (3.81)    +.133 (4.90)  +.030 (0.76)    +.164 (4.17) 105 (2.67)    +.000 (0.00) 135 (3.43)   164 (4.17) 105 (2.67)    +.193 (4.90)  +.030 (0.76)   193 (4.90)  +.030 (0.76)   125 (3.18)  +.150 (3.81)			Σ	ØA	ØT_
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					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					TITLE SCALE NA	Gene	mposite eral linear erances: ±
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					FORMAT A3	8D	JRIAU 013M9
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