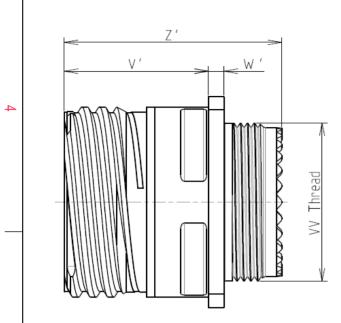
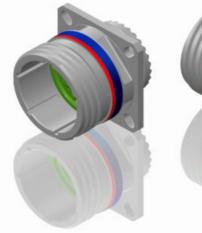
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LAYOUT SHOWN AS

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
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	 -65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 13.7 g ± 10%

8D 0

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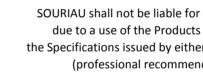
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Z'	32 Max	
VV THREAD	M18x1-6g	

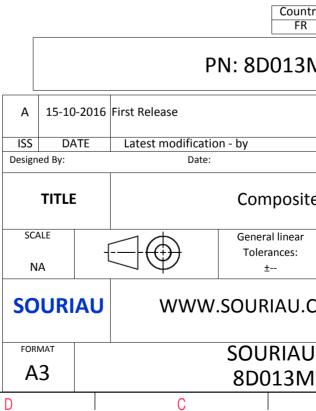
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-98





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3M98PD					
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	CUSTOME	R DRAWING		-	
	Receptacle 8D series				
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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					Panel Cutout
4	د.	$ \begin{pmatrix} \bullet & \bullet \\ \bullet$			- 	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contro position A B C C D C C D F F G G H J J K	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.123 (4.90) +.030 (0.76) 143 (4.90) +.030 (2.67) +.000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.026 (1.65) 015 (0.38)			₩ ₩		
ى نى	Shell Arrangement N size no. cc	065 (1.65) 015 (0.38) umber of ntacts Size contacts Contact rating Supersedes 10 20 I All MS20051-86					Dim ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
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						Р	N: 8D013N
	-				A 15-10-201 ISS DATE Designed By:	L6 First Release Latest modificatio Date:	n - by
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<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013M9
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