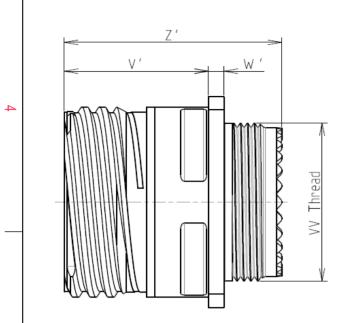
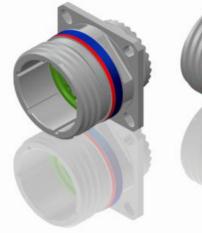
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CONTACT LAYOUT : 13-08

Е

CHARACTERISTICS

PLATING : M = Nickel

Н

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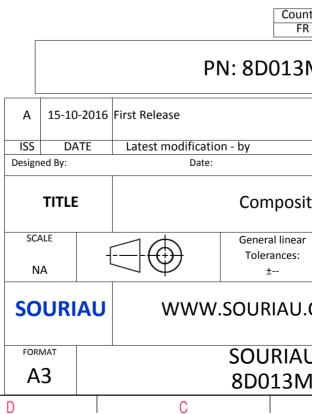
-Standard : Based on MIL-DTL-38999 Series III

		: Composite					Р	3.25±0.2	
ſ		-					РР	4.93±0.2	
	-Shell Plating	: Nickel					R1	23.01	
	-Insulator	: Thermoplastic					R2	20.62	
	-Contacts	: Copper Alloy					S V'	28.6±0.3	
	-Seals & Grommet	: Silicon Elastomer						19.5+1.4/-0 2.1/3.65	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minin	านm				Z'	32 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M18x1-6g	
	-Delivered without Sou								
	-Temperature Range	: -65°C to +200°C							
	-Salt Spray	: 2000 hours							
_	-Mass	: 12.9 g ± 10%							
			Ι		۱.	۱.	Ι.		
	BASIC SERIES:	8D 0 - 13	М	08	Р	E	L		
→	SHELL TYPE : Square Flange Receptacle							Delivered W/O Co	ontacts
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENTAT	ION : E
	SHELL SIZE : 13						CO	NTACT TYPE : PIN(500 M	atings)
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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AS EXAMPLE			3			
s which does no er of the Parties ndation, technic	or by a third party al notice.) risdiction & Control List Not Listed		2			
	CUSTOMER DRAV	MOD N° NING				
ite Receptacle 8D series						
ar :	NPRDS / PROJE 859	CT	1			
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
MO8PEL-		1/2 A	J			
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		Contact Layout				Panel Cutout
4		$ \begin{pmatrix} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posi It A E C C C C E F C C C F F	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 ن		nter of Size Service Contact Supersedes Intacts contacts rating location 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 the Specifications issued by either of (professional recommendati
22						
					A 15-10-20 ISS DATE Designed By:	PN: 8D013M
					TITLE	General linear Tolerances:
<u> </u>					SOURIA	
			_	- 1	FORMAT A3	SOURIAU 8D013M0
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