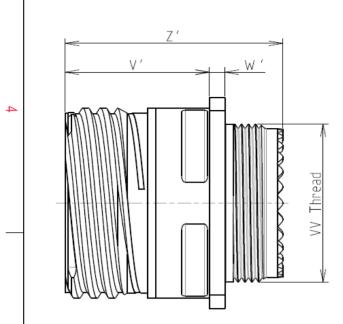
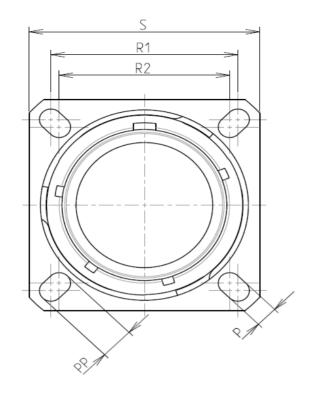
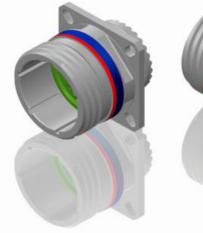
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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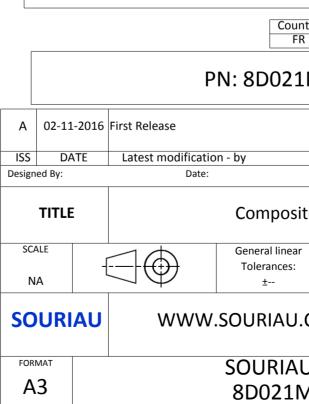
-Standard : Based on MIL-DTL-38999 Series III

	– -Shell Material	: Composite					Р	3.25±0.2	
ſ							РР	4.93±0.2	
	-Shell Plating	: Nickel					R1	31.75	
	-Insulator	: Thermoplastic					R2	29.36	
	-Contacts	: Copper Alloy					S	39.7±0.3	
	-Seals & Grommet	: Silicon Elastomer					V'	18.7+1.4/-0	
							W'	2.1/4.35	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minim	um				Z'	32 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g	
	-Delivered with Souria	u contacts and Accessories							
	-Temperature Range	: -65°C to +200°C							
	-Salt Spray	: 2000 hours							
_	-Mass	: 32.8 g ± 10%							
	BASIC SERIES:	8D 0 - 21	М	11	Р	Е			
_	SHELL TYPE : Square								
_									
	CONTACT TYPE : Sta	indard Crimp Contact						ORIENT	ATION : E
	SHELL SIZE : 21						CON	NTACT TYPE : PIN(500	Matings)
	PLATING : M =	Nickel						CONTACT LAYOU	JT : 21-11
				1					

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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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	CUSTOMER	DRAWING	MOD N°				
ite Receptacle 8D series							
ar i	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U DRG N° M11PE-C			SHEET				
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		Contact Layout				Panel Cutou
4	-x ($ \begin{array}{c} $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu <col/> cc <licc< li=""></licc<>	Contacts (Insert arrangement 21-11) on Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -306 (7.77) +177 (4.50) -061 (1.55) J -121 (3.07) +332 (8.43) -270 (6.86) K +000 (0.00) +123 (3.12) -353 (8.97) L +.000 (0.00) -115 (2.92) -270 (6.86) mber of Size Service Contact Supersedintacts 11 12 I All MS20055-	5		Ξ	
ى ك	21 -11	11 12 1 All MS20039-	-			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 recommendat
N						Countr FR
						PN: 8D021N
						-2016 First Release
					ISS DA Designed By:	TE Latest modification - by Date:
					TITLE	
_					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021M
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