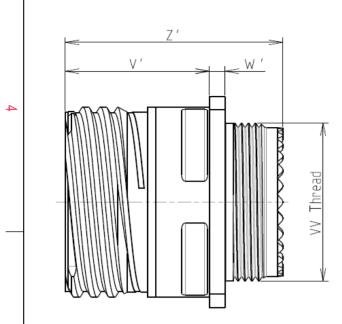
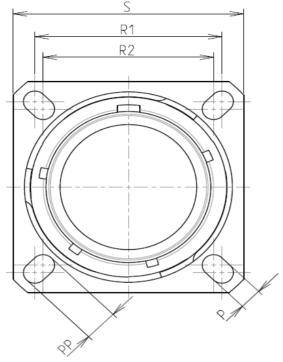
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Keying Shown

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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

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	-Shell Material	: Composite	
	-Shell Plating	: Nickel	F
	-Insulator	: Thermoplastic	F
	-Contacts	: Copper Alloy	ļ,
	-Seals & Grommet	: Silicon Elastomer	<u>۱</u>
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	VV TI
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 16.1 g ± 10%	

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	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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S R1 R2 I I I I I I I I I I I I I I I I I I								4
l e t				YOUT SHOWN AS EX				3
Connector dimension Dim Nominal P 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			due to a use the Specifications	not be liable for any of the Products whi s issued by either of onal recommendati	ch does not com the Parties or by on, technical not	ply with a third party ice.)		
W' 2.1/3.65 Z' 32 Max VV THREAD M18x1-6g		Country Jurisdiction & Control List FR Not Listed						2
		PN: 8D013M08SDL						
		A 15-10-2016	First Release					
		SS DATE	Latest modification	on - by		CUSTOMER DRAV	MOD N°	
		TITLE			Receptacle			
L	W/O Contacts	SCALE -	$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE 859	СТ	4
	ENTATION : D	OURIAU	www	.SOURIAU.C	OM	This document is SOUF it must not be communicated wi	RIAU reproduced or	
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		Contact Layout				Panel Cutout
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	Con posi II A E C C C C E F C C C F C C	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 نى		nter of Size Service Contact Supersedes Intacts 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 the Specifications issued by either of (professional recommendati
N						Country FR
					ISS DATE	
					Designed By: TITLE SCALE	Date: Composite
<u> </u>					NA	Tolerances:
					FORMAT A3	SOURIAU 8D013M0
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