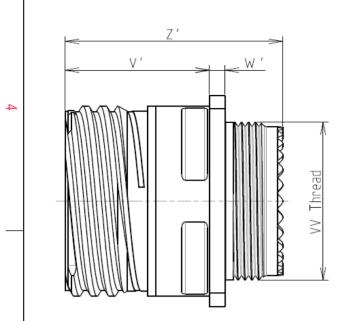
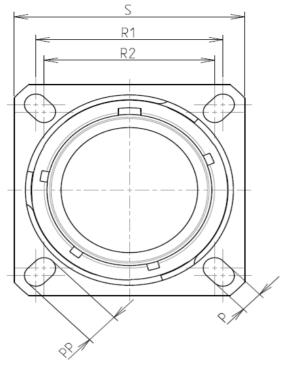
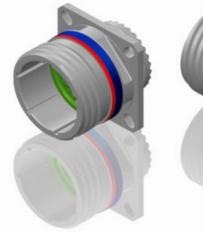
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Keying Shown as exampl

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

8D 0

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13 M

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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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							4
			17	YOUT SHOWN AS EX	(AMPI F		3
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 W' 2.1/3.65 Z' 32 Max HREAD M18x1-6g			due to a use the Specification	not be liable for any e of the Products whi is issued by either of sional recommendati Country FR	ich does not co the Parties or b ion, technical no	mply with by a third party	2
ii			PN: 8D013M04PA				
	A IS Des		First Release Latest modificati Date:			CUSTOMER DRAWING	MOD N°
	TITLE Composite Receptacle 8D series						
		SCALE		General linear Tolerances: ±		NPRDS / PROJECT 859	
CONTACT TYPE : PIN(500 N	ORIENTATION : A SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced on communicated without permission		uced or permission				
CONTACT LAYOUT	1.15-04	A3		SOURIAU 8D013M0			SHEET 1/2
E	D		С		В	A	

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		Contact Layout				Ρ	anel Cutout
4		$X \begin{pmatrix} & & & \\ & & $			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positic A B C C D Shell Arrangement 13 -4	n ID (mm) (mm) +.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)			<u>₹</u>		ØT_
ω						Dim ØA ØAA R1 ØT	
	L						
						SOURIAU shall not be lia due to a use of the Pu the Specifications issued b (professional reco	roducts whi by either of ommendati Country
N						PN: 8[FR D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		mposite
<u> </u>					NA		erances: ±
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					FORMAT A3		JRIAU 013M(
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