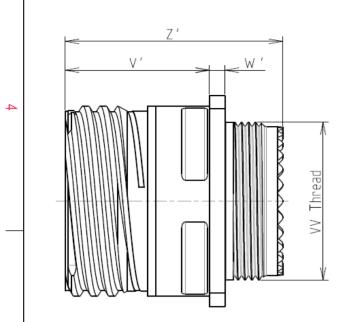
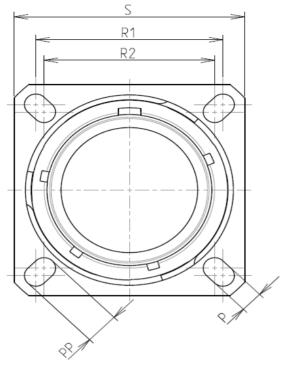
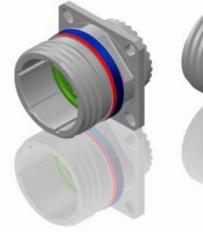
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Keying Shown as example

## 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				
N	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-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

G

13

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М

04

А В

F

Dim	Nominal
P	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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m	D	0		Φ		A	1
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7		IA	YOUT SHOWN AS EX	AMPLE			3
Nominal       3.25±0.2       4.93±0.2       23.01       20.62       28.6±0.3		due to a use the Specifications	not be liable for any of the Products whic s issued by either of t ional recommendatic	ch does not co he Parties or b	mply with by a third party		
19.5+1.4/-0 2.1/3.65		Country Jurisdiction & Control List					
32 MaxADM18x1-6g	FR Not Listed 2   PN: 8D013M04AB 2					2	
	A 15-10-2	2016 First Release					
	ISS DAT		on - by			MOD N°	
	Designed By: Date: CUSTOMER DRAWING   TITLE Composite Receptacle 8D series						
	SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIA	WWW	.SOURIAU.CO	M	This document is the SOURIAL it must not be rep communicated witho	J roduced or	
CONTACT LAYOUT : 13-04	FORMAT	I	SOURIAU			SHEET	
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		Contact Layout				Ρ	anel Cutout
4		X $(D \oplus + \oplus B)$ $(D \oplus + \oplus C)$ $(D \oplus + G)$ $(D \oplus + G$			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positio A B C D Shell Arrangement N size no. 13 -4	on ID     (mm)     (mm)       4     +.000 (0.00)     +.150 (3.81)       5     +.146 (3.71)     +.036 (0.89)       5     +.000 (0.00)    083 (2.11)       6    146 (3.71)     +.035 (0.89)			∑ ₹		ØT_
ω						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi by either of ommendati
N						PN: 8[	FR D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE		mposite
<u> </u>					SCALE NA		eral linear erances: ±
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					FORMAT A3		JRIAU 013M(
L	Н	G	F	E	D	С	

