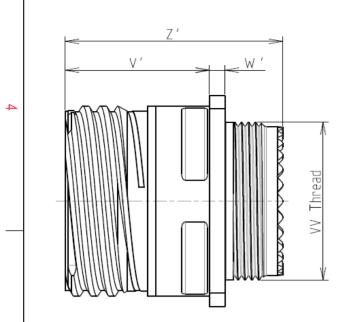
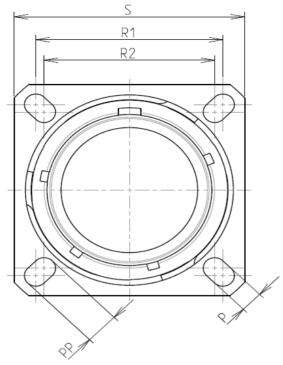
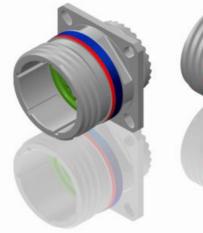
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Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

Н

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 Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 17.2 g ± 10%	

8D 0

G

15

-

М

35

F

ΡE

Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M22x1-6g

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													4
					LAY	OUT SHO	WN AS EX	AMPLE					3
Nominal    3.25±0.2    4.39±0.2    24.61    23.01    31±0.3    19.5+1.4/-0					the Specifications	of the Pro issued by	ducts whic either of t	ch does not co	mply wit	th			
2.1/3.65 32 Max			CountryJurisdiction & Control ListFRNot Listed							2			
AD M22x1-6g			PN: 8D015M35PE										
		A	12-10-20	)16 F	First Release								
		ISS Desigi	DATE ned By:		Latest modificatio	on - by			CUST	OMER DRA	WING	MOD N°	
						Con	Composite Receptacle 8D series						
			ALE NA	Ę	$\bigcirc$	Toler	al linear ances: 			RDS / PROJI <b>859</b>			1
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)		SC	SOURIAU		WWW.SOURIAU.COM		DM		nis document SOL it must not be mmunicated v	JRIAU reproduce	ed or		
CONTACT LAY			FORMAT		SOURIAU		DRG N°				SHEET	-	
	4		3					SPE-C				1/2	
E		D			С			В			А		

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		Contact Layout				Ρ	anel Cutout
4	-X					SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Contact position ID  Loc X-axis (mm)    1  +.045 (1.14)    2  +.123 (3.12)    3  +.211 (5.36)    4  +.254 (6.45)    5  +.200 (5.07)    6  +.247 (6.27)    7  +.200 (5.08)    8  +.130 (3.30)    9  +.045 (1.14)    10 045 (1.14)		2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)			ØA	ØT_
w	11 130 (3.30)    12 200 (5.08)    13 247 (6.27)    14 266 (6.76)    15 254 (6.45)    16 211 (5.36)    17 123 (3.12)    18 045 (1.14)    19  +.045 (1.14)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 12-10-201	PN: 81	D015N
					ISS DATE	Latest modification - by	
					Designed By:	Date:	
					TITLE		mposite
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 015M3
	Н	G	F	E	D	C	

