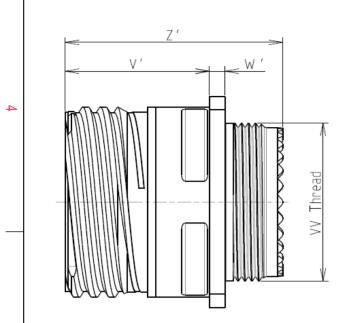
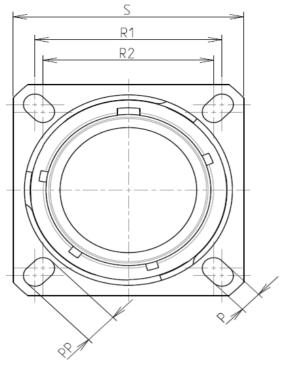
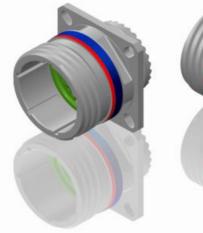
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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	: 26.1 g ± 10%

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	29.36		
R2	26.97		
S	36.5±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M28x1-6g		

m		D		0		Φ		A	_
									4
Q //					AYOUT SHOWN AS E				3
Nominal 3.25±0.2 4.93±0.2					ll not be liable for an				
29.36 26.97			due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party						
36.5±0.3 19.5+1.4/-0 2.1/3.65		(professional recommendation, technical notice.) Country Jurisdiction & Control List							
32 Max AD M28x1-6g	_	FR Not Listed 2 PN: 8D019M11AN 2					2		
				L6 First Release					_
		ISS Desig	DATE ned By:	Latest modificat			CUSTOMER DRA	MOD N°	_
			TITLE		Composite	e Receptacl	e 8D series		
			ALE A		General linear Tolerances: ±		NPRDS / PRO. 859	JECT	1
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)		SC	OURIAU	J wwv	WWW.SOURIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission		
CONTACT LAYOUT : 19-11			A3 SOURIAU DRG N° A3 8D019M11AN-C		SHEET				
E	E			С		B		A	
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