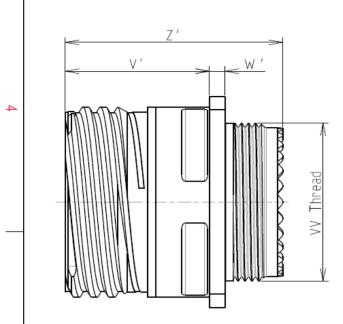
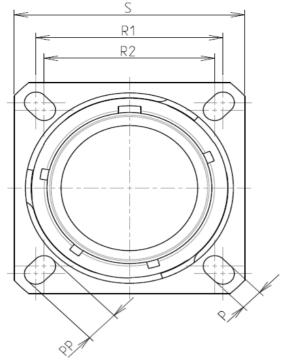
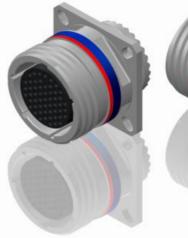
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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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 Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 42 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			
Ζ'	32 Max			
VV THREAD	M28x1-6g			

т m с		0	σ		
R1 R2 R2					4
Keying Shown as example		LAYOUT SHOWN	N AS EXAMPLE		3
Connector dimension Dim Nominal P 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	2 SOURIAU shall not be liable for any non-conformity or damage 2 due to a use of the Products which does not comply with 4 the Specifications issued by either of the Parties or by a third party 3 (professional recommendation, technical notice.) 5 Country Jurisdiction & Control List 4 FR Not Listed				
-	A 08-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE SCALE NA	General li Toleranc ±	ces:	NPRDS / PROJECT 859 This document is the prop	perty of
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 19-35	FORMAT A3	FORMAT SOURIAU			
F	D	C	В	A	

