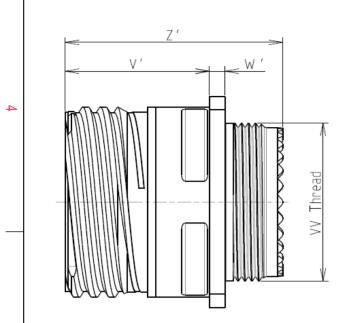
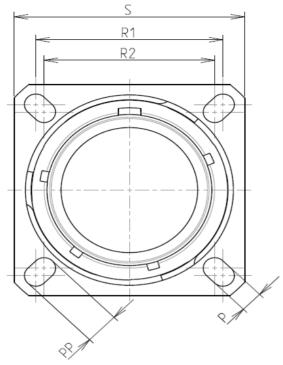
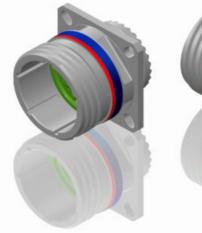
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Keying Shown as exam

CHARACTERISTICS

-Salt Spray

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				
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
	-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories						
	-Temperature Range	: -65°C to +200°C				

: 2000 hours

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				

Г	Π		D		0		Φ		A]
										4
			LAYOUT SHOWN AS EXAMPLE							
mple										
		-								
Connector O	dimension Nominal	-								
P PP R1 R2 S V' W'	3.25±0.2 4.93±0.2 29.36 26.97 36.5±0.3 19.5+1.4/-0 2.1/3.65				due to a use the Specification	e of the Product is issued by eith sional recomme	s which does not co er of the Parties or ndation, technical r	omply with by a third party notice.)	lict	
Z'	32 Max						FR	Not Listed		2
THREAD	M28x1-6g]			F	PN: 8D01	9M35HA			
			A 08-	10-2016	First Release					
				DATE	Latest modificati			Import Import Import Import <td< td=""></td<>		
		Designed By	:	Date:			CUSTOMER D	RAWING		
			TITLE Composite Receptacle 8D series							
			SCALE NA	-		General line Tolerances ±			OJECT	1
ORIENTATION : A CONTACT TYPE : PIN (1500 Matings)		SOUF	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be repro		SOURIAU t be reproduced	or				
	CONTACT LAY	OUT : 19-35	FORMAT		1	SOURIA	AU DRG N°	1		SHEET
		2	A3			8D019	M35HA-C			1/2
	E	1	D		С		В		Α	
	V	1								

