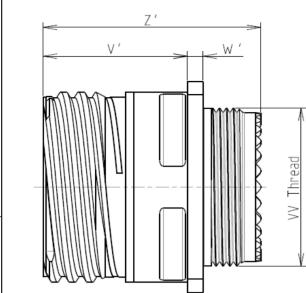
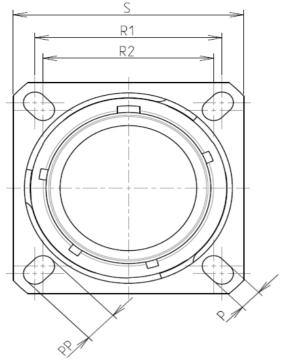
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-Shell Material	: Composite
-Shell Plating	: Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +200°C

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	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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	S R1 R2 I I I I I I I I I I I I I I I I I I		<image/> <section-header></section-header>	AMPLE		4
	own as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	P 3.25±0.2 PP 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		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati	ch does not comply with the Parties or by a third party on, technical notice.)		
-Contact Plating : Gold over copper Alloy 0.8µm minimum	Z' 32 Max VV THREAD M18x1-6g	· · · · · · · · · · · · · · · · · · ·	Country FR	Jurisdiction & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	AA HINCAR MITOYT-OR		PN: 8D013N	103SD		
-Temperature Range _: -65°C to +200°C -Salt Spray : 2000 hours		A 15-10-2016	First Release			
Sucspray . 2000 Hours		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date: Composite	CUSTOMER DRAWING Receptacle 8D series		-
BASIC SERIES: 8D 0 - 13 M 03 S D SHELL TYPE : Square Flange Receptacle		SCALE	General linear Tolerances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings)	SOURIAU		This document is the pr SOURIAU it must not be reprod communicated without	uced or	'
PLATING : M = Nickel	CONTACT LAYOUT : 13-03	-	SOURIAU		SHEET	-
		A3	8D013M0		1/2	
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		Contact Layout				Pa	anel Cutou
4		03 () () () () () () () () () () () () ()			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47				ØA Dim	<u>81</u>
ω						ØA ØAA R1 ØT	
	F					SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wh y either of
О						PN: 80	Countr FR D013N
_					A 15-10- ISS DA Designed By:	2016 First Release TE Latest modification - by Date:	
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