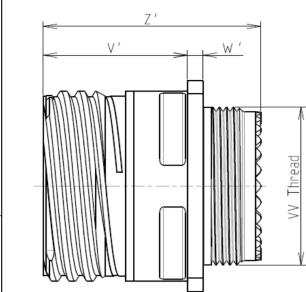
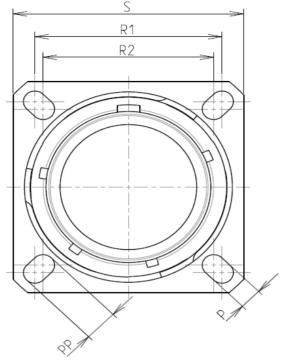
<b>T</b>	G	П	m	C C







## CHARACTERISTICS

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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 C C C C C C C C C C C C C C C C C C			WN AS EXAMPLE			4
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal						
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	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		the Specifications issued by	ducts which does not com	ply with a third party		
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	W'         2.1/3.65           Z'         32 Max				tion & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	VV THREAD M18x1-6g		PN: 8D	013M03SC			
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 15-10-2016	First Release				
		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	 
		TITLE	Com	posite Receptacle	8D series		
BASIC SERIES:     8D     0     -     13     M       SHELL TYPE     : Square Flange Receptacle     Image: Square Flange Receptacle     Image: Square Flange Receptacle     Image: Square Flange Receptacle	03 S C	SCALE -	Genera Tolera	ances:	NPRDS / PROJECT <b>859</b>		4
SHELL FITE 1: Square Hange Receptable         CONTACT TYPE         SHELL SIZE : 13	ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIAU			This document is the prop SOURIAU it must not be reproduc communicated without pe	ced or	
PLATING : M = Nickel	CONTACT LAYOUT : 13-03	FORMAT A3		RIAU DRG N° 13M03SC-C		SHEET	
H G	F E	D	C	B	A		

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		Contact Layout				I	Panel Cutou
4		03 () () () () () () () () () () () () ()			2	SOUARE 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	
ى ت						ØA ØAA R1 ØT	\
						SOURIAU shall not be li due to a use of the F the Specifications issued (professional rec	Products wh by either of commendat
а						PN: 8	Countr FR D013N
						-2016 First Release TE Latest modification - by Date:	
					SCALE		eral linear
-					NA		lerances: ±
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