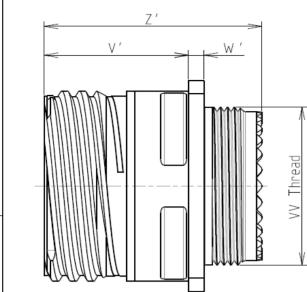
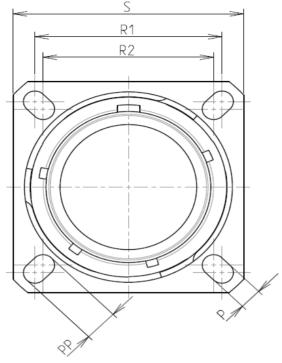
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-Shell Material	: Composite
-Shell Plating	: Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with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

Р	3.25±0.2
PP	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
VV THREAD	M25x1-6g

T G T	m	D	0	₿ >		
	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
Keving Sh	own as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V' 19.5+1.4/-0	26.97due to a use of the Products which does not comply with24.61the Specifications issued by either of the Parties or by a third party33.3±0.3(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer	-Seals & Grommet : Silicon Elastomer W' 2.1/3.65 Country Jurisdiction & Control List					
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories	Z' 32 Max VV THREAD M25x1-6g	FR Not Listed PN: 8D017M20SA				2
-Temperature Range65°C to +200°C		B 11-04-17	Drawing Update			-
-Salt Spray : 2000 hours						
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	+
		TITLE	Composite	Receptacle 8D series		
BASIC SERIES: 8D 0 - 17 M 20 S A SHELL TYPE : Square Flange Receptacle - 17 M 20 S A		SCALE -	General linear Tolerances: ±	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.C	This document is the p SOURIAU it must not be reproc communicated without	luced or	
PLATING : M = Nickel CONTACT LAYOUT : 17-20 FORMAT SOURIAU DRG N° SHEET					-	
	1	A3	8D017M		1/2	
			02027			

	т	G	г	ш	D	0
4		Contact Layout 20*			S 2 2	QUARE FLANGE RECEPTACLE (TYPE 0)
		16#22D			<u>+</u>	
S	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 11 12 13	17-20 X Y 0 5.51 3.17 0 0 -5.51 -3.17 0 4.16 7.06 4.29 4.29 7.11 4.03 8.05 1.4 8.05 -1.4 7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03 -8.05 -1.4 -8.05 1.4				Max. thickness panel for receptacle: Type 0: front m Dim ØA ØA ØAA R1 ØT SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR PN: 8D017
	14 15 16	-7.11 4.03 -4.29 4.29 -4.16 7.06			B 11-04-17 ISS DATE Designed By: TITLE SCALE	Drawing Update Latest modification - by Date: Composit General linear Tolerances:
	Н	G	F	E	NA SOURIAU FORMAT A3 D	

