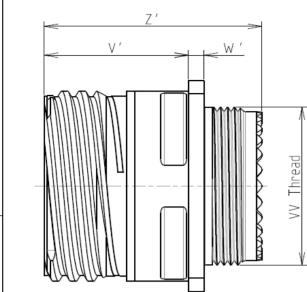
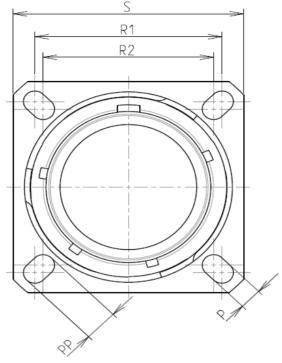
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CHARACTERISTICS

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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

Dim	Nominal
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
Ζ'	32 Max
VV THREAD	M25x1-6g

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Z' V' V' Peaul L M V' V' V' V' V' V' V' V' V' V' V' V' V'	S R1 R2 V			WN AS EXAMPLE			4
Keying S CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	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 26.97 R2 24.61 S 33.3±0.3 V' 19.5+1.4/-0	due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles	W' 2.1/3.65 Z' 32 Max VV THREAD M25x1-6g	Country Jurisdiction & Control List FR Not Listed				2	
-Delivered with Souriau contacts and Accessories					_		
-Salt Spray : 2000 hours		B 11-04-17 ISS DATE Designed By:	Drawing Update Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
TITLE Composite Receptacle 8D ser							-
BASIC SERIES: 8D 0 - 17 M 22 B D SHELL TYPE : Square Flange Receptacle - 17 M 22 B D		SCALE NA	Genera Tolera ±	ances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings)				ed or		
PLATING : M = Nickel CONTACT LAYOUT : 17-22				RIAU DRG N° 17M22BD-C		SHEET 1/2	-
H G F	E	D	С	В	A		L

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4		Contact Layout 22			× -	SQUARE FLANGE RECEPTACLE (TYPE 0)
	Ctc A B	2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0			ų.	Max. thickness panel for receptacle: Type 0: front m
ى ت	C D	0 -4.57 -6.32 0				Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
2					B 11-04-1	Coun FR PN: 8D017
					ISS DATE Designed By: TITLE	
1					SCALE NA SOURIA	
	H	G	F	E	FORMAT A3	SOURIAI 8D017N
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