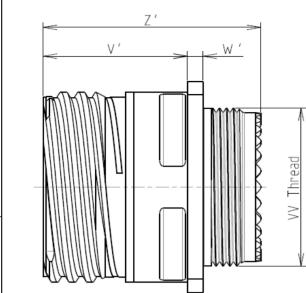
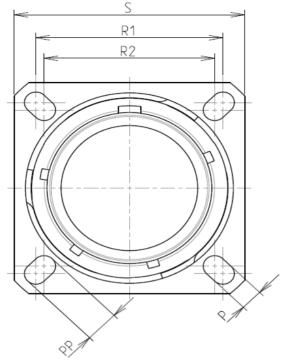
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## CHARACTERISTICS

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	S R1 R2 V			AMPLE		4
Keying	Shown as example					
CHARACTERISTICS	Connector dimension					
-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 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories	DimNominalP $3.25 \pm 0.2$ PP $4.39 \pm 0.2$ R1 $24.61$ R2 $23.01$ S $31 \pm 0.3$ V' $19.5 \pm 1.4/-0$ W' $2.1/3.65$ Z' $32$ MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any due to a use of the Products whic the Specifications issued by either of t (professional recommendation Country FR PN: 8D015N	ch does not comply with he Parties or by a third party on, technical notice.) Jurisdiction & Control List Not Listed		2
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 12-10-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
				Receptacle 8D series		_
BASIC SERIES:     8D     0     -     15     M     15     J       SHELL TYPE     : Square Flange Receptacle     Image: Square F	С	SCALE .	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : C CONTACT TYPE : SOCKET (1500 Matings)	SOURIAU	WWW.SOURIAU.CO	This document is the pr SOURIAU it must not be reproduced communicated without p	uced or	
PLATING : M = Nickel	CONTACT LAYOUT : 15-15	FORMAT	SOURIAU		SHEET	-
		A3	8D015M2		1/2	
H G F	E	D	C	B I A		

		G	н Г	m	D	0	
		Contact Layout					Panel Cutout
4	×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $			ħ	SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING	)
	B + 202 (5.13) C + 244 (6.20) D + 218 (5.54) E + 126 (3.20) F + 000 (00) G - 126 (3.20) H - 218 (5.54)	V-axis (mm)         Contact position ID (mm)         X-axis (mm)         Y-axis (mm)           + 225 (5.72)         J         -244 (6.20)         +014 (0.36)           + 140 (3.56)         K         -202 (5.13)         +140 (3.56)           - 014 (0.36)         L         -100 (2.54)         +225 (5.72)           - 113 (2.87)         M         +000 (.00)         +140 (3.56)           - 209 (5.31)         N         +110 (2.79)         +040 (102)           - 246 (6.27)         P         +000 (.00)         -1077 (1.66)           - 209 (5.31)         R         -110 (2.79)         +040 (1.02)           - 113 (2.87)	1		₩ ₩		- <u>10</u>
S	45 45	iber of Size Service Contact Supersedes tacts contacts rating location Supersedes 1 16 P 14 20 I All other MS20052-15				Di Ø ØA R Ø	A A 1
	-					SOURIAU shall not be due to a use of the the Specifications issue	e Products whi
2						(professional r	
					A 12-10-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	
<b>_</b>					SCALE NA	Ge	composite eneral linear Tolerances: ±
					FORMAT		URIAU.CO DURIAU
	Н	G	F	E	A3		D015M
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