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4	R 22.6 Max () () () () () () () () () () () () ()	N Thread	S		L.
	CHARACTERISTICS -Standard : Based on HL-DTL-38999 Series III -Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm r -Durability : 500 Mating cycles	ninimum	Connector dimension           Dim         Nominal           A         58.7±0.3           B         42.85+0.1/-0.15           R         32.5Max           S         55.6±0.4           W         3+0.9/-0.1           VV THREAD         M37x1-6g		SOURIAU shall due to a us the Specificatior (profess
	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours			ISS DATE Designed By:	016 First Release E Latest modificat Date
<u> </u>	BASIC SERIES:8D7-SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 25	25 S 61 P D	ORIE CONTACT TYPE : PIN(5	SCALE NA SOURIA 500 Matings)	
	PLATING : S = Nickel		CONTACT LA		
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LAYOUT SHOWN AS EXAMPLE		3				
all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.) Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D725S61PD						
ation - by MOD N° te: CUSTOMER DRAWING Stainless Steel Receptacle 8D series						
General linear     NPRDS / PROJECT       Tolerances:     859       ±     This document is the property of						
SOURIAU.COM       SOURIAU it must not be reproduced or communicated without permission         SOURIAU DRG N° 8D725S61PD-C       SHEET 1/2						
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		Contact Layout				Panel cutout				
4	- <u>×</u>	$\begin{array}{c} \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $				JAM NUT RECEPTACLE (TYPE 7)	۵.			4
	B +.314 (7.98)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.500 (12.70)         i         +.251 (6.38)        314 (7. +.435 (11.05)         i         +.133 (3.38)        379 (9.	.98)				V			
3	$\begin{array}{cccc} &+.413(10.49)\\ & D &+.485(12.32)\\ & E &+.527(13.39)\\ & F &+.536(13.61)\\ & G &+.511(12.98)\\ & H &+.454(11.53)\\ & J &+.368(9.35)\\ & K &+.259(6.58)\\ & L &+.134(3.40)\\ & M &+.000(0.00)\\ & N &134(3.40)\\ & M &+.000(0.00)\\ & N &134(3.40)\\ & P &259(6.58)\\ & R &368(9.35)\\ & S &454(11.53)\\ & T &511(12.98)\\ & U &536(13.61)\\ & V &527(13.39)\\ & W &443(10.49)\\ & V &527(13.39)\\ & W &443(10.49)\\ & Y &314(7.98)\\ & Z &196(4.98)\\ & a &068(1.73)\\ & b &+.068(1.73)\\ & b &+.068(1.73)\\ & c &+.173(4.39)\\ & d &+.285(7.24)\\ & g &+.362(P.19)\\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.21) (63) (98) (41) (24) (17) (45) (19) (25) (59) (66) (10) (25) (53) (92) (53)			ØC           Dim         Nominal           B         43.43+0/-0.25           ØC         44.7+0.25/-0				3
	<u>h</u> +.341 (8.66) Shell Arrangement Nur size no. coi	-203 (2.24)  1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)         1000 (0.01)	sedes			SOURIAU shall not be liable for any non-conformity or damage 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.)				
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						PN: 8D725S61PD				
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					TITLE	Stainless	s Steel Receptac	cle 8D series		
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