ſ	I	Q	П	п	C	, I	O
4	R 22.6 Max	W Thread					L
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Ser -Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastom -Contact Plating : Gold over copp			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 sha due to a us the Specificatio (profes
	-Durability : 500 Mating cyc -Delivered with Souriau contacts and Acc -Temperature Range : -65°C to +200° -Salt Spray : 500 hours	cles cessories				A 04-10-2016 ISS DATE Designed By:	First Release Latest modifica Date
-	BASIC SERIES:80SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContSHELL SIZE : 25PLATING : S = Nickel		S 04 A C	ORIE CONTACT TYPE : PIN(5 CONTACT LAY	500 Matings)	TITLE SCALE NA SOURIAU FORMAT	-
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LAYOUT SH	HOWN AS EXA	AMPLE				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: 8D725S04AC						
ation - by MOD N° te: CUSTOMER DRAWING						
Stainless Steel Receptacle 8D series General linear NPRDS / PROJECT Tolerances: 859 ± 859					1	
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8D725S04AC-C 1/2 B A					1/2	

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4		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
	Owner X-axis ID (mm) A +.069 (1.7 B +.203 (5.1 C +.324 (8.2 D +.424 (10)	(mm) (mm) (mm) 5) +.531 (13.49) f +.412 (10.46) +.000 (0.00) 6) +.495 (12.57) g +.377 (9.58) 132 (3.35)								
ω	F +.531 (13. G +.531 (13. H +.439 (12. J +.424 (10. K +.324 (8.2. L +.203 (5.1. M +.069 (1.7. P 203 (5.1. R 324 (8.2. S 424 (10. T 499 (12. U 531 (13. V 531 (13.	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				Dim Nominal B 43.43+0/-0.25 ØC 44.7+0.25/-0				3
	position ID X-axis (mm) X 424 (10 Y Y 324 (8) 324 (8) Z 203 (5) a 009 (1) b +.086 (2) c +.212 (5)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 1.77) +.326 (8.28) DD 172 (4.37) 149 (3.78) 2.3) +.425 (10.80) EE 258 (6.55) +.000 (0.00) 16) +.495 (12.57) FF 172 (4.37) +.149 (3.78) 75) +.531 (13.49) GG 069 (1.75) +.263 (6.68) 18) +.397 (10.08) HH +.000 (0.00) +.132 (3.35) 38) +.344 (8.74) J +.086 (2.18) +.000 (0.00) 90) +.251 (6.38) KK +.000 (0.00) 132 (3.35) 58) +.132 (3.35) LL 086 (2.18) +.000 (0.00) Number of contacts Size contacts Service contact Contact Supersedes Supersedes				SOURIAU shall not be liable for due to a use of the Products	which does not comply w	vith		
N	25 -4	8 16 Y, z, A, DD, EE, FF, LL, JJ MS20057-4 48 20 All others				the Specifications issued by eithe (professional recomment Cou	dation, technical notice.) ntry Jurisdiction			2
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				Designed By: Date: CUSTOMER DRAWING TITLE Stainless Steel Receptacle 8D series						
<u> </u>					SCALE NA	General linea Tolerances:		PRDS / PROJECT 859 This document is the prope	erty of	1
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