ſ	T	G	П	m	D		O
4	R 22.6 Max	W And A And					
			Keying Shown as	example			
	CHARACTERISTICS				-		
	-Standard : Based on MIL-DTL-38999 Ser	ies III		Connector dimension Dim Nominal	_		
N	-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastom -Contact Plating : Gold over copp -Durability : 500 Mating cyc -Delivered with Souriau contacts and Acc	er er Alloy 0.8µm minimum :les		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
	-Temperature Range <u>-</u> -65°C to +200°					A 04-10-2016	First Release
	-Salt Spray : 500 hours					SS DATE	Latest modifica
					De	signed By: TITLE	Date
<u> </u>	BASIC SERIES: 8D SHELL TYPE : Jam nut Receptacle) 7 - 25 S	5 20 P C			SCALE -{	$\Box \oplus$
	CONTACT TYPE : Standard Crimp Conta	act		ORIE		OURIAU	WWV
	SHELL SIZE : 25			CONTACT TYPE : PIN(5			V V V V
	PLATING : S = Nickel			CONTACT LAY	001.23-20		
						A3	
	H	G	F	E	D		С

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	4				
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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D725S20PC					
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° SHEET 1/2					

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4	Contact Layout						4		
ω	B + 234 (5.94) C +.352 (8.94) D +.466 (11.84) E +.530 (13.46) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K 208 (5.28) L 467 (11.86) M 537 (13.64) Contact Location ID (mm) N 530 (13.46)	Y-axis (mm) Contact position ID X-axis (mm) Y-a (mm) +407 (10.34) S 234 (5.94) +.511 (12.98) +511 (12.98) T +.243 (6.17) +.270 (1.43) +.211 (10.44) U +.357 (9.07) +.136 (1.43) +.215 (6.99) V +.450 (11.43) 183 (1.43) 312 (7.92) Y 357 (9.07) +.136 (1.33) 353 (8.97) Z 243 (6.17) +.270 (1.33) 353 (8.97) Z 243 (6.17) +.270 (1.52) 353 (8.97) Z 243 (6.17) +.270 (.360 (1.52) 312 (7.92) 3 317 (8.05) 061 (.52) contacts (Insert arrangement 25-20) Insert arrangement 25-20) in Contact position ID (mm) X-axis (mm) (mm) +.111 (2.82) 5 +.000 (0.00) +.099 (2.13) +.275 (6.99) 6 +.141 (3.58) 018 (0.10)	is) 2.51) 1.46)			Dim Nominal B 43.43+0/-0. ØC 44.7+0.25/	25		3
N	25 -20 13	Size natcts Service rating Contact location Standard contact Pin Soci Social 8 Twinax A,H,K M39029/90-529 M39029/ M39029/28-211 M39029/ M39029/28-211 M39029/ M39029/12-558 M39029/12-558 M39029/12-558 M39029/12-558 M39029/ M39029/58-364 M39029/ M39029/58-364 M39029/ M39029/58-364 M39029/ M39029/58-363 M39029/ M39029/ M39029/58-363 M39029/ M39029/ M39029/ M39029/58-363 M39029/ M390	91-530 75-416 103-559 /56-352			due to a use of the Pro the Specifications issued by (professional recon		vith	2
					A 04-10-2016 ISS DATE Designed By:	5 First Release Latest modification - by Date:		MOE FOMER DRAWING) N°
					SCALE	Stainle	ess Steel Receptacle 8		
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