Г	т		Q		П			m		D		O	
4	B B B B C C C C C C C C C C C C C C C C	R 2.6 Max		✓ V Thread				ØA					
					Keving S	Shown as e	ample						
	CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Stainless Steel-Shell Plating: Passivated-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum				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	
	-Delivered without Sour -Temperature Range	: 500 Mating cyc riau contacts : -65°C to +200° : 500 hours								ISS Designed B	DATE	First Release Latest modifica Date	
<u> </u>	BASIC SERIES: SHELL TYPE : Jam nut F CONTACT TYPE : Stan SHELL SIZE : 25	dard Crimp Conta		25 K	07 S	C L	CONTAC	T TYPE : SOCKET(5	NTATION : C 00 Matings)	SCALE NA	-{ RIAU		
	PLATING : K = P	assivated						CONTACT LAY	OUT : 25-07	A3			
L	Н		G		F			E	1	D		С	

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LAYOUT SHOWN AS EXA	MPLE			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 FR Not Listed PN: 8D725K07SCL							
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 SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N°SHEET8D725K07SCL-C1/2BA							

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	Contact Layout					Panel cutout					
4				JAM NUT RECEPTACLE (TYPE 7)							
	ID (mm) (mm) (mm) 1 494 (12.55) +.242 (6.15) 51 + 2 533 (13.54) .130 (3.51) 52 + 3 550 (13.97) +.028 (0.71) 53 + 4 544 (13.82) 083 (2.11) 54 +	Location X-axis Y-axis (mm) (mm) 000 (0.00) 106 (2.69) 000 (0.00) 212 (5.30) 000 (0.00) 310 (7.87) 000 (0.00) 551 (14.00) 056 (1.42) +.548 (13.92)				ØC) V				
ω	6 467 (11.86) 292 (7.42) 56 + 7 435 (11.05) +.337 (8.56) 57 + 8 399 (10.13) +.249 (6.32) 58 + 9 441 (11.20) +.163 (4.14) 59 + 10 465 (11.81) +.071 (1.80) 60 + 11 470 (11.94) 024 (0.61) 61 + 12 456 (11.58) 118 (3.00) 62 + 13 423 (10.74) 207 (5.26) 63 + 14 372 (9.45) 288 (7.32) 64 +	050 (1-42) -1.46 (15.32) 095 (2.41) +.461 (11.71) 068 (1.73) +.370 (9.40) 092 (2.34) +.278 (7.06) 095 (2.41) +.183 (4.65) 008 (2.26) 178 (4.52) 094 (2.39) 277 (7.04) 006 (1.75) 376 (9.55) 048 (1.22) 468 (11.89) 165 (4.19) +.525 (13.34)				Dim Nomina B 43.43+0/-0 ØC 44.7+0.25,	.25			3	
	16 359 (9.12) +.418 (10.62) 66 + 17 341 (8.66) +.324 (8.23) 67 + 18 308 (7.82) +.222 (5.64) 68 + 19 303 (7.70) 223 (5.66) 69 + 20 307 (7.80) 323 (7.907) 70 + 21 314 (7.98) 452 (11.48) 71 +	Location X-axis Y-axis (mm) (mm) 186 (4.72) +.433 (11.00) 164 (4.17) +.340 (8.64) 181 (4.60) +.225 (5.72) 172 (4.37) 223 (5.66) 159 (4.04) 347 (8.81) 141 (3.58) 449 (11.40) 111 (2.82) 539 (13.69)					ble for any non-conformity				
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	267 (6.78) +.481 (12.22) 269 (6.83) +.386 (9.80) 247 (6.27) +.294 (7.47) 238 (6.05) +.000 (0.00) 237 (6.02) 292 (7.42) 228 (5.79) 412 (10.46) 217 (5.51) 506 (12.85) 359 (9.12) +.418 (10.62) 341 (8.66) +.324 (8.23)				due to a use of the Pro the Specifications issued by	oducts which does not comp y either of the Parties or by mmendation, technical noti	bly with a third party ce.)			
N	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				PN: 80		ion & Control List Not Listed		2	
	41 095 (2.41) +.183 (4.65) 91 + 42 089 (2.26) 178 (4.52) 92 + Contacts (Insert arrangement 25-7)	456 (11.58)118 (3.00) 423 (10.74)207 (5.26) 372 (9.45)288 (7.32)				0-2016 First Release			MOD N°	_	
	ID (mm) (mm) (mm) 43 094 (2.39) 277 (7.04) 93 +. 44 069 (1.75) 376 (9.55) 94 +. 45 048 (1.22) 468 (11.89) 95 +.	Dominion ID X-axis (mm) Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 43 094 (2.39) 277 (7.04) 93 +.399 (10.13) 379 (9.63) 44 069 (1.75) 376 (9.55) .94 +.494 (12.55) +.242 (6.15) 45 048 (1.22) 468 (11.89) .55 +.533 (13.54) +.138 (3.51)				Date: CUSTOMER DRAWING Stainless Steel Receptacle 8D series					
	47 +.000 (0.00) +.303 (7.70) 97 +. 48 +.000 (0.00) +.208 (5.28) 98 +.	i50 (13.97) +.028 (0.71) 44 (13.82) 083 (2.11) i16 (13.11) 191 (4.85) i67 (11.86) 292 (7.42)			SCALE	Gener	al linear	NPRDS / PROJECT		_	
<u> </u>	25 -7 (See note)	Standard contact Pin Socket 9029/90-529 M39029/91-530 9029/58-360 M39029/56-348			NA		rances: ±	859 This document is the prop SOURIAU	perty of	_ 1	
					FORMAT			it must not be reproduc communicated without pe	rmission		
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