	E G T	m	D	0	B	A		_
4 3	R 22.6 Max y r r r r r r r r r r r r r r r r r r	S C C C C C C C C C C C C C C C C C C C		<image/> <image/>	N AS EXAMPLE			4
	Keying Sho CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	own as example Connector dimension Dim Nominal						
N	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	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			ucts which does not cou ither of the Parties or b nendation, technical no	mply with y a third party		2
	-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours		A 03-10-20	PN: 8D	725F04PE			_
_	-Mass : 67.68 g ± 10%		ISS DATE Designed By:	Date:		CUSTOMER DRAWING	MOD N°	
	BASIC SERIES: 8D 7 - 25 F 04 P E	1	SCALE	Alumi	nium Receptacl	e 8D series		
<u> </u>	SHELL TYPE : Jam nut Receptacle		NA	Toleran ±	ces:	859 This document is the prop	perty of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURIA	U WWW.SOURI	AU.COM	SOURIAU it must not be reproduc communicated without pe	ced or	
	PLATING : F = Nickel		FORMAT A3		IAU DRG N° 25F04PE-C		SHEET 1/2	
L	H G F	E	D	С	В	A		

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4		Contact Layout JAM NUT RECEPTACLE (TYPE 7)								4
	Dosition X-axis ID (mm) A +.069 (1.75 B +.203 (5.16 C +.324 (8.23 D +.424 (10.7) E +.493 (12.5)	i) +.495 (12.57) g +.377 (9.58)132 (3.35)					, V			
ω	G +.531 (13.4) H +.493 (12.5) J +.424 (10.7) K +.324 (8.23) L +.203 (5.16) M +.069 (1.75) P 203 (5.16) R 324 (8.22) S 424 (10.7) T 493 (12.5) U 531 (13.4) V 531 (13.4)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim Nominal B 43.43+0/-0.25 ØC 44.7+0.25/-0				3
	Dosition ID X-axis (mm) X -424 (10. (mm) Y -324 (8.2. Z Z -203 (5.1. a a -069 (1.7. b b +086 (2.1. c c +212 (5.3. d d +311 (7.9. c e +.377 (9.5. Shell Arrangement size no.	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) 77) +.326 (8.28) DD 172 (4.37) 149 (3.78) 3) +.425 (10.80) EE 258 (6.55) +.000 (0.00) 6) +.495 (12.57) FF 172 (4.37) +.149 (3.78) 5) +.531 (13.49) GG 069 (1.75) +.263 (6.68) 8) +.344 (8.74) JJ +.008 (2.18) +.000 (0.00) 0) +.251 (6.38) KK +.000 (0.00) 132 (3.35) 8) +.344 (8.74) JJ 086 (2.18) +.000 (0.00) 0) +.251 (6.38) KK +.000 (0.00) 132 (3.35) 8) +.132 (3.35) LL 086 (2.18) +.000 (0.00)				SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe	s which does not comply	with		
N	25 -4	o 10 I EE, FF, LL, JJ MS20057-4 48 20 All others MS20057-4				(professional recommer	ndation, technical notice. untry Jurisdiction FR Not			2
					A 03-10-2 ISS DAT Designed By:	2016 First Release E Latest modification - by Date:		STOMER DRAWING	MOD N°	-
					TITLE Aluminium Receptacle 8D series					
<u> </u>					SCALE NA	General line Tolerances		NPRDS / PROJECT 859		1
					SOURIA	SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU SOURIAU it must not be reproduced or communicated without permiss				
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