	E G T	m	D	0	B	A		_
4 3	R 22.6 Max H H H H H H H H H H H H H H H H H H H	S			AS EXAMPLE			4
	Keying Sho CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	own as example Connector dimension Dim Nominal						
2	-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		SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomm	ts which does not cor her of the Parties or b endation, technical nc	nply 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: 8D7	25F35PD			_
	-Mass : 64.63 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		TITLE Aluminium Receptacle 8D series						
_	BASIC SERIES: 8D 7 - 25 F 35 P D SHELL TYPE : Jam nut Receptacle		SCALE NA	General lin Tolerance ±		NPRDS / PROJECT 859 This document is the prop	portu of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIA	U WWW.SOURIA	U.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
	PLATING : F = Nickel	CONTACT LAYOUT : 25-35	FORMAT A3		AU DRG N° 5F35PD-C		SHEET 1/2	
L	H G F	E	D	C	B	A		

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4	Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)	Ā			4
	Contacts (Insert arrangement 25-35) Contact position ID Location (mm) Location (mm) Location (mm) 1 479 (12.17) +.279 (7.09) 65 +.000 (0.00) 047 (0.00) 047 (0.00) 047 (0.00) 020 (1.21) +.190 (4.83) 66 +.000 (0.00) 047 (0.00) 237 (0.33 (1.410) 000 (0.00) 0.68 +.000 (0.00) 232 (0.332 (5 546 (13.87) 095 (2.41) 69 +.000 (0.00) 422 (n) (1.19) 3.61) 6.02) 8.43) (10.85)			ØC	V			
ω	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	12.07) 9.65) 7.24) 4.83) 2.41) 0.00) 2.41) 4.83) 7.24) 9.65) 12.077 13.49) 10.85) 8.43) 6.02)			Dim Nominal B 43.43+0/-0.25 ØC 44.7+0.25/-0				3
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.19) 1.19) 3.61) 6.02) 8.43) 10.85) 13.26) 12.60) 9.65) 7.24) 4.83) 2.41) 4.83)			SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	ts which does not comply v	with ird party		
N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	9.65) 12.07) 11.28) 8.43) 6.02) 3.61) 1.19) 3.61) 6.02) 8.43) 10.85)			Со	ountry Jurisdiction FR Not	& Control List Listed		2
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.83) 2.41) 0.00) 2.41) 4.83) 9.07) 7.09) 4.83) 2.41) 0.00) 2.41) 0.00) 2.41)		A 03-10-2016 ISS DATE Designed By:	6 First Release Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
-	64 +.000 (0.00) +.047 (1.19) 128 +.479 (12.17) 279 (1000) (Applicable to MIL-DTL-38999 only) Shell Arrangement no. Number of contacts Size contacts Service rating Contact Super location 25 35 128 220 M All MS273	rsedes		SCALE NA	General line Tolerances	s:	IPRDS / PROJECT 859 This document is the prope	rty of	1
	HG	F	E	FORMAT A3	SOURIA		SOURIAU it must not be reproduced communicated without perm		