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4	R 22.6 Max () () () () () () () () () () () () ()	W Thread						SHOWN AS EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series	111	Keying Shown as	example Connector dimension Dim Nominal							
N	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	Alloy 0.8µm minimum		A58.7±0.3B42.85+0.1/-0.15R32.5MaxS55.6±0.4W3+0.9/-0.1VV THREADM37x1-6g			due to a use of the the Specifications issue (professional r	e liable for any non-conformity e Products which does not cor ed by either of the Parties or b recommendation, technical no Country Jurisdi FR 8D725F35SE	nply with y a third party		2
	-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 97.46 g ± 10%				-	A 03-10-201 ISS DATE Designed By:	6 First Release Latest modification - b Date:	y	CUSTOMER DRAWING	MOD N°	-
	BASIC SERIES: 8D	7 - 25 F	35 S E		_	SCALE	G G	Iuminium Receptacle	e 8D series		
_	SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25			ORIENTA CONTACT TYPE : SOCKET(500 I	ATION : E Matings)	NA		URIAU.COM	859 This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or	1
	PLATING : F = Nickel	G	E			FORMAT A3		DURIAU DRG N° 3D725F35SE-C	Λ	SHEET 1/2	
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4	Contact Layout	Panel cutout JAM NUT RECEPTACLE (TYPE 7)						4
	Contacts (Insert arrangement 25-35) Contact position Location Contact position ID Location 1 479 (12.17) +.279 (7.09) 65 +.000 (0.00) 047 (1.19) 2 520 (13.21) +.190 (4.83) 66 +.000 (0.00) 142 (3.61) 3 546 (13.87) +.095 (2.41) 67 +.000 (0.00) 237 (6.02) 4 555 (14.10) +.000 (0.00) 68 +.000 (0.00) 332 (8.43) 5 546 (13.87) 926 (2.41) 69 +.000 (0.00) 427 (10.85)				ØC			
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	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			ISS DATE Designed By:	5 First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
-	(Applicable to MIL-DTL-38999 only)ShellArrangementNumber of contactsSizeServiceContactSupersedessizeno.contactscontactsrating locationlocation25-3512822DMAllMS27533-35			SCALE NA SOURIAU	General linear Tolerances: ±	eceptacle 8D series NPRDS / PROJECT 859 This document is the prop SOURIAU	erty of	1
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