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4 3	R 22.6 Max trifuo				WN AS EXAMPLE			4
		vn as example						
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic	Connector dimension Dim Nominal A 44.5±0.3 B 30.15+0.1/-0.15 R 32.5Max S 41.3±0.4		the Specifications issued by	ducts which does not con either of the Parties or by	nply with y a third party		
N	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	W 2.2+0.9/-0.1 VV THREAD M25x1-6g		(professional recon		tice.) ction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D	717F08PD			
	-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 37.99 g ± 10%		A 30-09-2016 ISS DATE Designed By:	 First Release Latest modification - by Date: 		CUSTOMER DRAWING	MOD N°	
			TITLE Aluminium Receptacle 8D series					
-	BASIC SERIES: 8D 7 - 17 F 08 P D SHELL TYPE : Jam nut Receptacle	ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SCALE NA SOURIAU	Genera Tolera ±	inces: 	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduct communicated without per	ed or	1
	PLATING : F = Nickel	CONTACT LAYOUT : 17-08	FORMAT A3		RIAU DRG N° 17F08PD-C		SHEET 1/2	
	H G F	E	D	C	В	A		-

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4	Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$			anel cutout	
_	Contacts Contacts (Insert arrangement 17-8) Contacts Location position ID X-axis Y-axis (mm) (mm) (mm) A +.000 (0.00) +.236 (5.99) B +.128 (3.25) +.086 (2.18) C +.230 (5.84) 078 (1.98) D +.094 (2.39) 216 (5.49) E 094 (2.39) 216 (5.49) F 230 (5.84) 078 (1.98)			ØC	
ى ت	G 128 (3.25) +.086 (2.18) H +.000 (0.00) 052 (1.32) Shell Arrangement Number of contacts Size contacts Service rating Contact location Supersedes 17 -8 8 16 II All MS20053-8		Dim B ØC	Nominal 30.73+0/-0.25 32.01+0.25/-0	
			du	RIAU shall not be liable for any non-conformity te to a use of the Products which does not con ecifications issued by either of the Parties or by (professional recommendation, technical no	nply with y a third party
N					ction & Control List Not Listed
				PN: 8D717F08PD	
			A 30-09-2016 First Relea	ase	
			ISS DATE Latest r Designed By:	modification - by Date:	CUSTOMER DRAWING
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			TITLE SCALE NA	Aluminium Receptacle	e 8D series NPRDS / PROJECT 859
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