	D H	г	m	D	0	B		
4	R 22.6 Max () () () () () () () () () () () () ()	N Thread	S		<image/> <section-header></section-header>	AMPLE		4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown	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	n minimum	A34.9±0.3B19.07+0.1/-0.15R32.5MaxS31.8±0.4W2.2+0.9/-0.1VV THREADM15x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation Country FR	ich does not comply with the Parties or by a third party on, technical notice.)		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours			A 30-09-2016	PN: 8D711F			-
	-Mass : 21.28 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
				TITLE	Aluminium	Receptacle 8D series		
_	BASIC SERIES:8D7-SHELL TYPE: Jam nut Receptacle-	11 F 99 B D		SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	anastu of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11		ORIENTATION : CONTACT TYPE : SOCKET(500 Mating		WWW.SOURIAU.C	This document is the pro- SOURIAU it must not be reproduced communicated without p	uced or	
	PLATING : F = Nickel		CONTACT LAYOUT : 11-	P9 FORMAT A3	SOURIAU 8D711F9		SHEET 1/2	
L	H G	F	E	D	С	BAA	1	L

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4	Contact Layout $f \\ f \\$		Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 11-99) Contact position ID Location X-axis Y-axis Y-axis Mmm) (mm) (mm) A +.065 (1.65) +.113 (2.87) B +.130 (3.30) +.000 (0.00) C +.065 (1.65) 113 (2.87) D 065 (1.65) 113 (2.87) E 130 (3.30) +.000 (0.00) F 065 (1.65) +.113 (2.87) G +.000 (0.00) +.000 (0.00) Shell Arrangement Number of no. Size Service Contact Supersedes			_
ω	size no. contacts contacts rating location 11 -99 7 20 I All MS20050-99		Dim Nominal B 19.59+0/-0.25 ØC 20.96+0.25/-0	3
			SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)	
N			Country Jurisdiction & Control List FR Not Listed PN: 8D711F99BD A 30-09-2016 First Release Image: State Stat	2
			ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series	_
			SCALE General linear NPRDS / PROJECT NA Tolerances: ± SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU FORMAT WWW.SOURIAU DRG N° SHEET	1
			A3 8D711F99BD-C 2/2	
	H G I	F I E	/ D C B A	