	ד <u>ס</u> ד	m	D	C	Œ	A		_
4	R 22.6 Max	S			SHOWN AS EXAMPLE			4
	Keying Shown as example							
	CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	A 34.9±0.3 B 19.07+0.1/-0.15 R 32.5Max S 31.8±0.4 W 2.2+0.9/-0.1 VV THREAD M15x1-6g		due to a use of th the Specifications issue	e liable for any non-conformity e Products which does not cor ed by either of the Parties or b recommendation, technical no	nply with y a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country Jurisdi FR	ction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN:	8D711F99PCL			
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours			30-09-2016 First Release				
	-Mass : 17.08 g ± 10%		ISS DATE Designed By:	Latest modification - b Date:	у 	CUSTOMER DRAWING	MOD N°	-
				Å	Aluminium Receptacle	e 8D series		_
_	BASIC SERIES: 8D 7 - 11 F 99 P SHELL TYPE : Jam nut Receptacle Image: Second	C L Delivered W/O Contacts	SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		
	CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C		U WWW.SO	URIAU.COM	This document is the prop SOURIAU it must not be reproduc	ced or	
	SHELL SIZE : 11 PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 11-99	FORMAT		OURIAU DRG N°	communicated without pe	SHEET	-
	H G F	F	A3	8 C	BD711F99PCL-C	Λ	1/2	
			U			I A		

F	D I	т п		
4	Contact Layout $f \rightarrow \phi$ $f \rightarrow$		DAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 11-99) Contact position Location ID X-axis (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) F Shell Arrangement Number of 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: 8D711F99PCL A 30-09-2016 First Release First Release	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 it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHEET	1
			A3 8D711F99PCL-C 2/2	
	H G I	F I E	/ D C B A	