	T	Q	П	m		0	B	A		_
4	R 22.6 Max	V Thread					AS EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Serie	es III	Keying Shown as	example Connector dimension Dim Nominal						
N	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastome	er er Alloy 0.8µm minimum les		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		C	ts which does not comp her of the Parties or by a endation, technical notic ountry Jurisdicti	ly with third party		2
	-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 21.28 g ± 10%	2			A 30-09-201 ISS DATE Designed By:	.6 First Release Latest modification - by Date:	C	USTOMER DRAWING	MOD N°	
					TITLE	Alumir	nium Receptacle	8D series		
<u> </u>	BASIC SERIES:8DSHELL TYPE: Jam nut ReceptacleCONTACT TYPE: Standard Crimp ContactSHELL SIZE : 11		99 B C	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	– SUURIAL	General lin Toleranci ±	es:	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce communicated without pe	ed or	1
	PLATING : F = Nickel	G	F	CONTACT LAYOUT : 11-5	9 FORMAT A3		AU DRG N° 1F99BC-C	Δ	SHEET 1/2	
	•••	~		· • • • • • • • • • • • • • • • • • • •		~	5			

F	D I	ш		
4	Contact Layout $f \rightarrow \phi$ $f \rightarrow$		Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 11-99) Contact position ID Location 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) 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 no. Number of contacts Size contacts Service contacts 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: 8D711F99BC A 30-09-2016 First Release Image: Country Jurisdiction & Control List	2
			ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series	_
4			SCALE Image: SCALE General linear NPRDS / PROJECT NA Image: Tolerances: 859 Image: Souriau Image: This document is the property of SOURIAU SOURIAU Image: This document is the property of SOURIAU FORMAT SOURIAU DRG N°	1
	H G	F	A3 8D711F99BC-C 2/2 D C B A	
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