L D		m		0	₩	A		_
A		S		<image/> <image/>	JT SHOWN AS EXAMPLE			4
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown	Connector dimension Dim Nominal						
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	-	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 the Specifications iss	be liable for any non-conform the Products which does not co sued by either of the Parties or al recommendation, technical r Country Juriso	omply with by a third party		
 Contact Plating : Gold over copper Allo Durability : 500 Mating cycles Delivered without Souriau contacts 	oy 0.8μm minimum			PN	: 8D711Z05PDL	Not Listed		2
-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours				-2016 First Release]	_
			ISS DA Designed By:	TE Latest modification - Date:	- by	CUSTOMER DRAWING	MOD N°	
			TITLE		Aluminium Receptac	le 8D series		
BASIC SERIES: 8D 7 → SHELL TYPE : Jam nut Receptacle	- 11 Z 05 P D	L Delivered W/O C	Contacts NA		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the prop	perty of	1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11		ORIENTA CONTACT TYPE : PIN(500 N		AU WWW.S	OURIAU.COM	it must not be reproduc communicated without pe	ced or	
PLATING : Z = Black Zinc Nickel		CONTACT LAYOUT	Г:11-05 FORMAT АЗ		SOURIAU DRG N° 8D711Z05PDL-C		SHEET 1/2	
H G	F	E	D	С	B	A		

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4	Contact Layout $\xrightarrow{E} \bigoplus \bigoplus^{A} \bigoplus^{+X} \bigoplus^{D} \bigoplus^{D} \bigoplus^{C} \bigoplus^{B} \bigoplus^{+X}$			Panel cutout JAM NUT RECEPTACLE (TYPE 7)				
	Contacts (Insert arrangement 11-5) Contact position ID Contact location position A +:065 (1.65) A +:065 (1.65) +:056 (1.42) B +:113 (2.87) -:065 (1.65) C +:000 (0.00) -:13 (0.30) D -:113 (2.87) -:065 (1.65) E -:065 (1.65) +:056 (1.42) Shell Arrangement no. Number of contacts Size contacts Service rating Contact location Supersedes 11 -5 5 20 I All MS20050-5				ØC			
ω					DimNominalB19.59+0/-0.25ØC20.96+0.25/-0		3	
					SOURIAU shall not be liable for any nor due to a use of the Products which d the Specifications issued by either of the (professional recommendation, t	loes not comply with Parties or by a third party		
N					PN: 8D711Z05	Jurisdiction & Control List Not Listed	2	
				A 01-10-2016 Fi ISS DATE Designed By: TITLE	Latest modification - by Date:	customer draw	MOD N°	
-				SCALE NA SOURIAU	General linear Tolerances: ± WWW.SOURIAU.CON	NPRDS / PROJEC 859 This document is SOUR it must not be r communicated wit	the property of IAU eproduced or	
				FORMAT A3	SOURIAU DE 8D711Z05P	RG N°	SHEET 2/2	
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