T G T	m		0	Ξ	A		-
	S Market Market		Image: state stat	EXAMPLE			4
Keying CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Shown as example Connector dimension Dim Nominal						
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	A 38.1±0.3 B 23.82+0.1/-0.15 R 32.5Max S 34.9±0.4 W 2.2+0.9/-0.1 VV THREAD M18x1-6g		SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda Count	hich does not comply of of the Parties or by a th tion, technical notice.) ry Jurisdiction	with hird party & Control List		2
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories 	 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles 						
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			L6 First Release				
		ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
		TITLE	Aluminiur	n Receptacle 8) series		
BASIC SERIES: 8D 7 - 13 Z 08 S SHELL TYPE : Jam nut Receptacle - - - 13 Z 08 S	A	SCALE NA	General linear Tolerances:		IPRDS / PROJECT 859 This document is the prope	arty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating		J WWW.SOURIAU.	СОМ	SOURIAU it must not be reproduce communicated without perr	d or	
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 13-	-08 FORMAT A3	SOURIAL 8D713Z			SHEET	
H G F	E	D	C	B	A		

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		Contact Layout				Panel cutout				
4		$x \left(\begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $					Â			4
		Contact location X-axis Y-axis D X-axis Y-axis (mm) (mm) (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D '.000 (0.00) 170 (4.32) F 120 (3.05) +.120 (3.05) F 170 (4.32) +.000 (0.00) G 065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)				ØC	<u> </u>		-	
ى نى		imber of Size Service Contact Supersed ontacts contacts rating location 8 8 20 I All MS20051				Dim Nominal B 24.26+0/-0.3 ØC 25.65+0.25/				3
	_					the Specifications issued by	ducts which does not co	mply with y a third party		
N						PN: 80	Country Jurisdi FR 713Z08SA	iction & Control List Not Listed		2
					A 29-09-2016 ISS DATE Designed By:	6 First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE		ninium Receptacl			
<u> </u>					SCALE NA	Genera Tolera ±	nces:	NPRDS / PROJECT 859		1
					SOURIAU	WWW.SOUR	AU.COM	This document is the property SOURIAU it must not be reproduced o communicated without permise	r	
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