	T G					_		
4	Z Preault M	ØF				4		
ယ				LAYOUT SHOWN AS EXAMPL	E	3		
		Keying Shown as example						
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Connector dimensionDimNominalF38.1 MaxZ31.5 MaxVV THREADM34x1-6g		SOURIAU shall not be liable for any non-c due to a use of the Products which doe the Specifications issued by either of the Pa (professional recommendation, tee	es not comply with arties or by a third party			
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D123W21	BN			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 26-09-2	016 First Release				
			ISS DATE Designed By:	E Latest modification - by Date:	MOD N° CUSTOMER DRAWING			
			TITLE	Aluminium Inlii	ne plug 8D series			
_	BASIC SERIES:     8D     1     -     23     W       SHELL TYPE     : In line Receptacle	21 B N	SCALE NA	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1		
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIEI CONTACT TYPE : SOCKET(5		SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission				
	PLATING : W = Olive drab Cadmium	CONTACT LAY		SOURIAU DRO	G N° SHEET	+		
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		Contact Layout									
4		$\begin{array}{c} & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$									4
	Contact position ID         X-axis (mm)           A         +.128 (3.25)           B         +.289 (7.34)           C         +.386 (9.80)           D         +.400 (10.16)           E         +.328 (8.33)           F         +.183 (4.65)           G         +.000 (0.00)           H        183 (4.65)           J        328 (8.33)           K        400 (10.16)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								-	
ω	L -386 (9.80) Shell Arrangement N size no. K 23 -21	i     +.123 (3.12)          umber of contacts     Size contacts     Service rating     Contact location     Supersedes       21     16     II     All     MS20056-21									3
	_						due to a use of the Pro the Specifications issued b	ble for any non-conformity or oducts which does not compl y either of the Parties or by a mmendation, technical notice	y with third party		
N							PN: 8D		n & Control List ot Listed		2
_						A 26-09-2016	5 First Release Latest modification - by			MOD N°	
						Designed By:					
<b>→</b>						SCALE NA	Tole	al linear rances: ±	NPRDS / PROJECT 859 This document is the prop	perty of	1
						FORMAT		RIAU.COM	SOURIAU it must not be reproduc communicated without pe		
						A3	8D1	23W21BN-C		2/2	
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