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4	Z Provide A and a second seco						4
ω				LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as	example					
	CHARACTERISTICS	Connector dimension					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	MaterialSourceMaterialSourcePlatingClive drab CadmiumPlatingClive drab CadmiumatorThermoplasticactsCopper AlloySe GrommetSilicon Elastomer						
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum					2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D515W19BA						
	-Temperature Range -65°C to +175°C						_
	-Salt Spray : 500 hours		A 19-10-2016	First Release			
_	-Mass : 34.31 g ± 10%		ISS DATE	Latest modification - by	1	MOD N°	1
			Designed By:	Date:	CUSTOMER DRAWING		_
		TITLE	Aluminium Plug 8D series				
	BASIC SERIES: 8D 5 - 15 W 19 B A SHELL TYPE : Plug with RFI Shielding - 15 W 19 B A		SCALE -{	General linear Tolerances:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact		This document is the property of		operty of	- '	
	CONTACT TYPE : Standard Crimp Contact ORIENTATIO SHELL SIZE : 15 CONTACT TYPE : SOCKET(500 Mate)		SOURIAU WWW.SOURIAU.COW it must not be r		it must not be reprod communicated without p		
	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 15-1		FORMAT	SOURIAU		SHEET	_
			A3	8D515W1		1/2	
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r	I	G	г П	m		0
		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $				
	Contact position ID Loca (mm) A +.000 (0.00) B +.130 (3.30) C 156 (4.95) D +.280 (6.80) E +.136 (3.30) G +.000 (0.00) H 130 (3.30) G +.000 (0.00) H 130 (3.30) J J K 260 (6.60)	Contacts Contact position Location Y-axis Y-axis Y-axis (mm) ID (mm) (mm) (mm) + 225 (6.72) L -195 (4.95) +.113 (2.87) + 225 (6.72) M -100 (3.00) +225 (5.72) 113 (2.87) - 000 (0.00) P +065 (1.65) +.113 (2.87) 113 (2.87) - 113 (2.87) R +130 (3.30) +.000 (0.00) 225 (6.72) T 065 (1.65) 113 (2.87) - 225 (6.72) U 130 (3.30) +.000 (0.00) 113 (2.87) 113 (2.87) 113 (2.87) - 113 (2.87) V +.000 (0.00) 113 (2.87)				
ယ		nber of Size Service Contact Supersedes ntacts contacts rating location 19 20 I All MS20052-19				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D515\
					ISS DATE	
					Designed By:	Date:
					SCALE	General linear
-					NA	Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D515W
L	Н	G	F	E	D	C

