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A Z						4
	₩ 					3
			LAYOUT SHOWN AS E	XAMPLE		
Keying Shown as example	e					
	nnector dimension					
-Standard : Based on MIL-DTL-38999 Series III Øs -Shell Material : Aluminium						-
2			SOURIAU shall not be liable for ar due to a use of the Products w			
-Shell Plating : Nickel	EAD M22x1-6g		the Specifications issued by either of		ty	
-Contacts : Copper Alloy			(professional recommenda	tion, technical notice.)		
-Seals & Grommet : Silicon Elastomer						
► -Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR	ry Jurisdiction & Cont Not Listed		2
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories		PN: 8D515F97SD				
-Temperature Range -65°C to +200°C	Г					_
-Salt Spray : 48 hours		A 19-10-2016 F	First Release			
		ISS DATE	Latest modification - by	0.000000	MOD N°	<u> °</u>
		Designed By:	Date:		R DRAWING	_
		TITLE	Alumir	nium Plug 8D series		
BASIC SERIES:  8D  5  -  15  F  97  S  D		SCALE	General linear Tolerances:		/ PROJECT 8 <b>59</b>	
SHELL TYPE : Plug with RFI Shielding		NA			cument is the property of	1
CONTACT TYPE : Standard Crimp Contact		SOURIAU	WWW.SOURIAU.		SOURIAU st not be reproduced or	
SHELL SIZE : 15	CONTACT TYPE : SOCKET(500 Matings)			commun	nicated without permission	
PLATING : F = Nickel	CONTACT LAYOUT : 15-97	FORMAT	SOURIAL		SHEET	
		A3	8D515F	97SD-C	1/2	
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		Contact Layout				
4	د	$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $				
	Contact position ID  Locativ (mm)    A  +.065 (1.65).    B  +.178 (4.52).    C  +.230 (5.84).    D  +.178 (4.52).    E  +.065 (1.65).    F 089 (2.26).	Y-axis (mm)  position ID  X-axis (mm)  Y-axis (mm)    +.234 (5.94)  G 207 (5.26) 095 (2.41)    +.178 (4.52)  H 234 (5.94)  +.065 (1.65)				
	size no. cor	nber of Size Service Contact Supersedes contacts rating location 4 16 I C.G.L.M All others MS20052-97	_			
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	3					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 19-10	-2016 First Release
					ISS DA Designed By:	TE Latest modification - by Date:
					TITLE	
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.0
					FORMAT A3	SOURIAU 8D515F
l	Н	G	F	E	D	C

