ב 	m		С В			
A Linear	ØS					
ω	I		LAYOUT SHOWN AS EXAMPLE		:	
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	DimNominalØS29.4 MaxZ'31.5 MaxVV THREADM18x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
 -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 			FR Not Listed PN: 8D513J08HB			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 17-10-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	<u>1°</u>	
		TITLE				
→ BASIC SERIES: 8D 5 - 13 J SHELL TYPE : Plug with RFI Shielding	08 H B	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIEI CONTACT TYPE : PIN (15	NTATION : B SOURIAU		This document is the property of SOURIAU it must not be reproduced or communicated without permission		
PLATING : J = Olive drab Cadmium	CONTACT LAY		SOURIAU DRG 8D513J08HB-	N° Sheet		

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		Contact Layout				
4		$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $				
		Contacts (Insert arrangement 13-8) Contact location X-axis (mm) Varias (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) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) G 055 (1.65) +.157 (3.99) H +.000 (0.00) 044 (1.12)				
ى س	Shell Arrangement Nu size no. c 13 -8	imber of Size Service Contact Superseder ontacts contacts rating location 8 20 I All MS20051-8				
						SOURIAU shall not be liable for an
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S						PN: 8D513
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