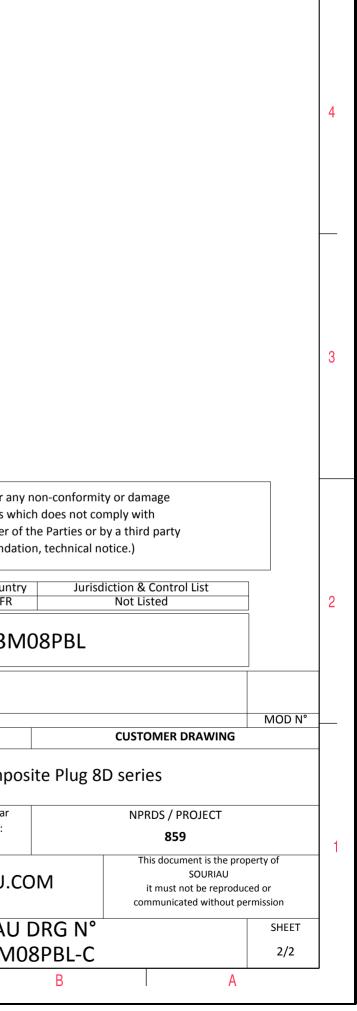
<u>م</u> <u></u>		U	,	0	œ		
	S The second sec						
				LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example						
CHARACTERISTICS	Connector di	mension					
-Standard : Based on MIL-DTL-38999 Series III	Dim ØS	Nominal 29.4 Max					-
-Shell Material : Composite   -Shell Plating : Nickel   -Insulator : Thermoplastic   -Contacts : Copper Alloy	Z' VV THREAD	31.5 Max M18x1-6g	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.)				
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer					Country Jurisdiction	& Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			[			Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D	513M08PBL		
-Temperature Range : -65°C to +200°C							
-Salt Spray : 2000 hours			A 18-10-201				
Mass : 16.5 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°
			TITLE	E Composite Plug 8D series			
BASIC SERIES: 8D 5 - 13 M	08 P B L	_	SCALE			IPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA		ances:	859	
CONTACT TYPE : Standard Crimp Contact			SOURIAU	WWW.SOUR		This document is the property SOURIAU it must not be reproduced or	r
SHELL SIZE : 13	CONTA	ACT TYPE : PIN(500 Matings)	FORMAT			communicated without permiss	
PLATING : M = Nickel		CONTACT LATOOT . 13-00	A3		RIAU DRG N° 13M08PBL-C		SHEET
		1					-/-

		G	г П	m		0
		Contact Layout				
4		$x = \begin{bmatrix} e^{\Theta} & \Theta^{A} \\ e^{\Theta} & \Phi^{H} \\ e^{\Theta} & \Phi^{H} \\ e^{\Theta} & \Theta^{C} \\ e^{\Theta} $				
		Contacts (Insert arrangement 13-8)     Contact location     X-axis (mm)     X-axis (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  065 (1.65)   +.157 (3.99)     H   +.000 (0.00)   +.044 (1.12)				
ى س	Shell Arrangement Nu size no. cr 13 -8	imber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-1				
	-					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D513N
	-				A 18-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Compo General linear
<u> </u>					NA SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D513M
	Н	G	F	E	D	C



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