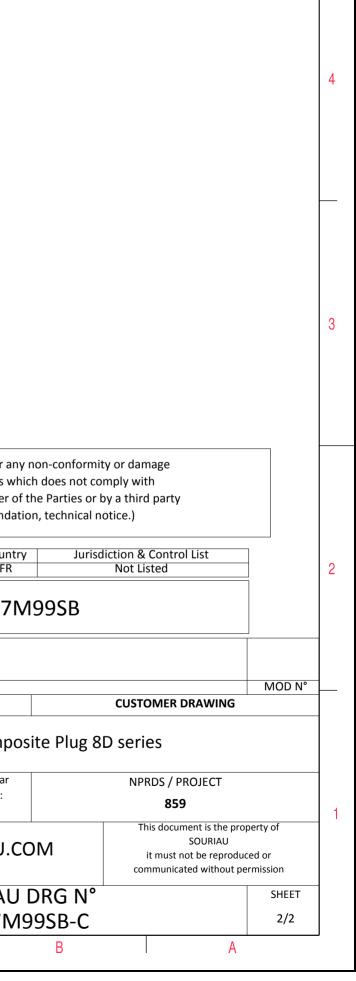
۵ ۲	ار	m		0			
	A Thread						
				LAYOUT SHO	OWN AS EXAMPLE		
	Keying Sho	own as example					
CHARACTERISTICS		Connector dimension					
Standard : Based on MIL-DTL-38999 Series III		Dim Nominal ØS 35.7 Max					1
-Shell Material : Composite		Z' 31.5 Max		SOURIAU shall not be liable for any non-conformity or damage			
-Shell Plating : Nickel -Insulator : Thermoplastic		VV THREAD M25x1-6g		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			
-Insulator : Thermoplastic -Contacts : Copper Alloy					, mmendation, technical notice		
-Seals & Grommet : Silicon Elastomer					Country	a Constant List	
-Contact Plating : Gold over copper Alloy	0.8μm minimum					n & Control List t Listed	
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories				PN: 8D517M99SB			
-Temperature Range <u>-</u> -65°C to +200°C							
-Salt Spray : 2000 hours			A 17-10-201	16 First Release			
-Mass : 36.1 g ± 10%			ISS DATE	Latest modification - by		ISTOMER DRAWING	10D N°
			TITLE		Composite Plug 8D se	eries	
BASIC SERIES: 8D 5	- 17 M 99 S B		SCALE		ral linear rances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding			NA		±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION	B			This document is the property of SOURIAU	
SHELL SIZE : 17 CONTACT TYPE : SOCKET(500 Matings				SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission			
PLATING : M = Nickel		CONTACT LAYOUT : 17-	_		IRIAU DRG N°	1	SHEET
	I		A3		517M99SB-C		1/2
1				017	テレノコントノンコントレ		

r	Ŧ	G	н г	m		0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ & \Phi \\ $				
	B + 131 (3.3) C + 239 (6.07) D 305 (7.75) E + 319 (8.10) F + 2.78 (7.06) G + 189 (4.80) H + 0.67 (1.70) J - 0.67 (1.70) K - 189 (4.80) L - 2.78 (7.26)	Contacts (Insert arrangement 17-99) Contact Iocation yeavis (mm) Contact Iocation X-axis (mm) Vaxis (mm) Contact Iocation X-axis (mm) Y-axis (mm) Y-axis (mm) 2018 01:D 0.305 (7.75) +0.99 (2.51) +231 (8.15) N -305 (7.75) +0.99 (2.51) +231 (8.15) N -303 (0.33) +233 (7.44) >2000 (2.51) O 0.70 (1.70) +177 (4.50) -034 (0.86) T +070 (1.78) +177 (4.50) -161 (4.09) U +175 (4.45) +0.94 (2.39) -260 (6.60) V +150 (3.81) -075 (1.91) -314 (7.98) X -150 (3.81) -075 (1.91) -260 (6.60) Y -175 (4.45) +094 (2.39) -161 (4.09) Z +000 (0.00) +025 (0.64) -161 (4.09) Z +000 (0.00) +025 (0.64)				
ω	17 00	imber of Size Service Contact position ID Supersedes ontacts 16 U Ali others MS20053-99				
	F					
						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: 8D517
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Compo
<u> </u>					NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D517N
L	Н	G	F	E	D	C



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