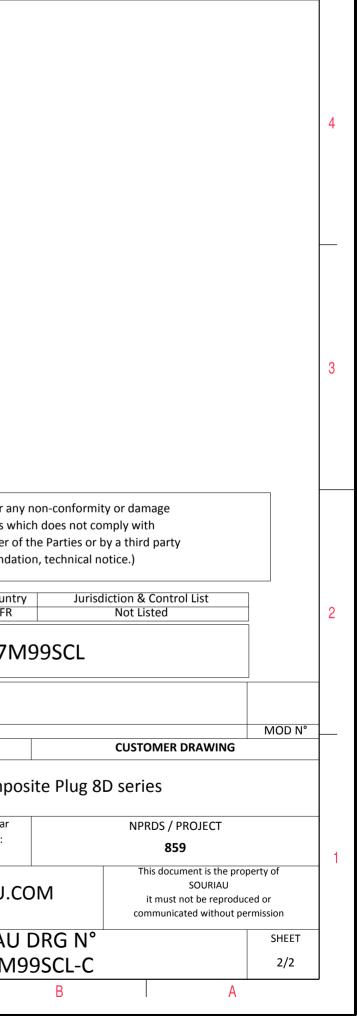
ت الت الت الت الت الت الت الت الت الت ال	т п	D	0	Ψ	A		
	ØS						
			LAYOUT SHOWN A	S EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	1					
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 35.7 Max	-					
-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z' 31.5 Max VV THREAD M25x1-6g	]	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.)				
-Seals & Grommet : Silicon Elastomer			Country Jurisdiction & Control List				
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR Not Listed				
-Delivered without Souriau contacts			PN: 8D517M99SCL				
-Temperature Range : -65°C to +200°C							
-Salt Spray : 2000 hours			016 First Release				
Mass : 26.1 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTO	MOD MER DRAWING	N°	
		TITLE					
BASIC SERIES: 8D 5 - 17 M	99 S C L	SCALE	General linea		DS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts NA	Tolerances:		859		
CONTACT TYPE : Standard Crimp Contact	ORIE		SOURIAU     This document is the property of SOURIAU       WWW.SOURIAU.COM     SOURIAU       it must not be reproduced or				
SHELL SIZE : 17	CONTACT TYPE : SOCKET(5				municated without permission	<b>ET</b>	
PLATING : M = Nickel	CONTACT LAY	OUT: 17-99 A3	SOURIA 8D517I	U DRG N°	SHEE		
					1/2		

r	Ŧ	െ	н <b>т</b>	m	D	0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ & & \\ $				
	B + 131 (3.3) C + 239 (6.07) D305 (7.75) E + .319 (8.10) F + .278 (7.06) G + .189 (4.80) H + .067 (1.70) J067 (1.70) K189 (4.80) L278 (7.06)	Contacts           Contact Section           Y-axis         Y-axis         Y-axis           (mm)         position ID         X-axis         Y-axis           (mm)         position ID         X-axis         Y-axis           (mm)         009 (2-51)         -039 (2-51)         +239 (7.54)         +099 (2-51)           +231 (8.15)         N         -336 (7.75)         +099 (2-51)         +000 (2-51)           >-200 (2-51)         0         070 (1.70)         +177 (4.50)         -034 (0.86)         T           -161 (4.09)         U         +175 (4.45)         +094 (2.39)         -260 (6-60)         V         +150 (3.81)         -075 (1.91)           -260 (6-60)         V         +150 (3.81)         -075 (1.91)         -314 (7.96)         X         -150 (3.81)         -075 (1.91)           -314 (7.96)         X         -150 (3.81)         -075 (1.91)         -260 (6-60)         Y         -175 (4.45)         +094 (2.39)           -161 (4.09)         Z         +175 (4.45)         +094 (2.39)         -000 (0.00)         +025 (0.64)           -161 (4.09)         Z         +000 (0.00)         +025 (0.64)         -034 (0.86)         -005 (0.00)         +025 (0.64)				
ယ	17 00	Imber of ontacts         Size contacts         Service rating         Contact position ID         Supersedes           2         16         W,Z         MS20053-99           21         20         I         All others         MS20053-99				
	-					SOURIAU shall not be liable for a
						due to a use of the Products w the Specifications issued by either o (professional recommenda
N					[	Count FR
					A 17-10-20	PN: 8D517N
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Comp
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D517M
L	Н	G	F	E	D	C



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