I	Q	п		т	D		0	œ			
	Z										
2							LAYOUT SH	OWN AS EXAMPLE			3
		Keying Sh	own as example								
CHARACTERISTICS			Connect	tor dimension							
-Standard : Based on MIL-DTI	38999 Series III		Dim ØS	Nominal 35.7 Max							
-Shell Plating : Wit -Insulator : The	posite nout Plating moplastic per Alloy		Z VV THREAD	31 Max M25x1-6g			due to a use of the P the Specifications issued	able for any non-conformity or roducts which does not comp by either of the Parties or by ommendation, technical noti	ly with a third party		
	on Elastomer								ion & Control List Not Listed]	2
-Durability : 500	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered without Souriau contacts					PN: 8D517X99PNL					
	°C to +175°C				A	18-10-2016	6 First Release				
) hours ± 10%				ISS	DATE	Latest modification - by			MOD N°	_
	- 10/0				Designe		Date:		CUSTOMER DRAWING		
						TITLE Composite Plug 8D series		series			
BASIC SERIES:	8D 5 - 17 nielding	X 99 P N	I L	Delivered W/O Con	scar tacts NA			eral linear erances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 CONTACT TYPE : PIN(500 Mate)					<u> </u>	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission				ed or	
PLATING : X = Without	t Plating			CONTACT LAYOUT : 1	<u> </u>	IAT	SOI	JRIAU DRG N°		SHEET	-
		l			A3	3		517X99PNL-C		1/2	
					1	1	50				- 1

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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ R \overset{\bullet}{ } $				
	B + 131 (3.3) C + 239 (6.07) D 306 (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 278 (7.26)	Contacts Contact Iocation Vaxis (mm) Contact position ID Contact Iocation Y-axis (mm) Vaxis (mm) Y-axis (mm) Y-axis (mm) 231 (8.15) N -336 (7.75) +099 (2.51) +233 (7.44) P -239 (6.07) +214 (5.44) x21 (8.15) N -305 (7.75) +099 (2.51) -200 (2.51) O -070 (1.70) +177 (4.50) -034 (0.86) T +070 (1.78) +177 (4.50) -161 (4.09) U +175 (4.45) +094 (2.39) -260 (6.60) V +150 (3.81) -075 (1.91) -314 (7.96) W +000 (0.00) +161 (4.09) -324 (9.6) 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) -034 (0.86) Z +000 (0.00) +025 (0.64)				
ω	17 00	mber of ontacts Size contact Service rating Contact position ID Supersedes 2 16 I W, Z MS20053-99 21 20 I All others MS20053-99				
	F					
7	•					SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						Counti FR
					A 18-10-20	PN: 8D517X
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances: ±
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L	Н	G	F	E	D	C

