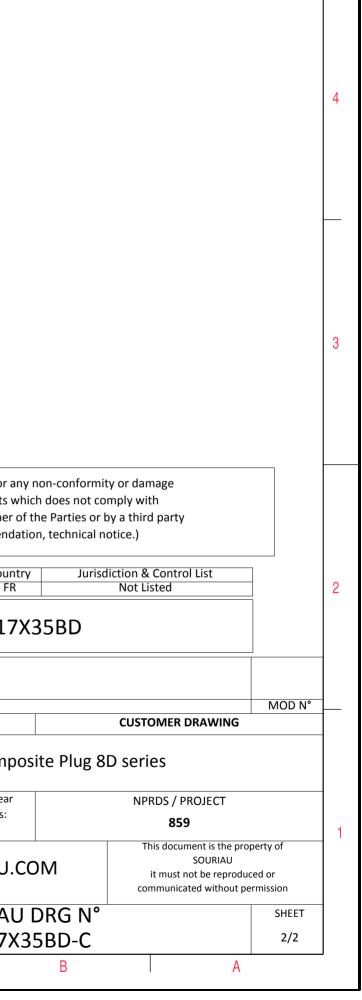
Ξ	۵	н <b>т</b>	r	п	D	0			
4									
						LAYO	PUT SHOWN AS EXAMPLE		
		Keying S	hown as example						
CHARACTERISTICS				1					
	MIL-DTL-38999 Series III		Connector o Dim	Nominal					
-Shell Material	: Composite		ØS	35.7 Max		SOUDIALI chall no	t be liable for any non-conformi	tu or domogo	-
-Shell Plating	: Without Plating		Z VV THREAD	31 Max M25x1-6g			the Products which does not co		
-Insulator	: Thermoplastic		VV HILE/U	11123/1105			sued by either of the Parties or		
-Contacts	: Copper Alloy					(professior	al recommendation, technical r	notice.)	
-Seals & Grommet	: Silicon Elastomer								
-Contact Plating	: Gold over copper Alloy 0.8µm minir	num					Country Jurise FR	diction & Control List Not Listed	
		num							
	-Durability : 500 Mating cycles				PN: 8D517X35BD				
-Delivered with Sour	iau contacts and Accessories								
-Temperature Range	-65°C to +175°C				A 18-10-	2016 First Release			
-Salt Spray	: 2000 hours								
	: 39.3 g ± 10%				ISS DA Designed By:	TE Latest modification Date:	- by	CUSTOMER DRAWING	N°
					TITLE Composite Plug 8D				
							60mp60m6 1 108 0		
BASIC SERIES:	8D 5 - 17	X 35 B	D		SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
						I	_	This document is the property of	
CONTACT TYPE : Standard Crimp Contact ORIEN   SHELL SIZE : 17 CONTACT TYPE : SOCKET(50)					SOURIAU WWW.SOURIAU.COM it must not be reprod		SOURIAU it must not be reproduced or communicated without permission		
PLATING : X =	Without Plating	-   <u> </u>		CONTACT LAYOUT : 17-35	FORMAT		SOURIAU DRG N°	SHEE	FT
		I		CONTACT LATOUT : 17-35	A3				
		1		7			8D517X35BD-C	1/2	<u>-</u>
Н	G	F		$\langle \mathbf{T} \rangle$	D	C	В	A	

		۵		П	— <b>п</b>	D	0	
4	-	<b>Contact Layout</b>						
	2 -312 (7.92) 3 -312 (7.92) 4 -242 (6.15) 5 -234 (5.94)	Y-axis (mm)     Contact position ID     X-axis (mm)     Y       +.086 (2.18)     29     .000 (0.00)    09      094 (2.39)     31     .000 (0.00)    27       +.221 (5.61)     32     +.089 (2.26)     +.31       +.131 (3.33)     33     +.078 (1.98)     +.22       +.041 (1.04)     34     +.078 (1.98)     +.13	-axis mm) 4 (2.39) 4 (4.67) 4 (0.50) 6 (8.03) 1 (5.61) 1 (3.33) 1 (1.04)					
ى ى	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-139 (3.53) 36 +078 (1.98) -04 -229 (5.82) 37 +078 (1.98) -13 +279 (7.09) 38 +078 (1.98) -22 +176 (4.47) 39 +078 (1.98) -31 +086 (2.18) 40 +172 (4.37) +27 -004 (0.10) 41 +156 (3.96) +17 -094 (2.39) 42 +156 (3.96) +00 -184 (4.67) 43 +156 (3.96) -00 -274 (6.96) 44 +156 (3.96) -18 +316 (8.03) 45 +156 (3.96) -18 +126 (5.16) 46 +156 (3.96) -18 +126 (5.16) 47 (Insert arrangement 17-35) n Location	9 (1.24) 9 (3.53) 9 (5.82) 9 (8.10) 9 (7.09) 6 (4.47) 6 (2.18) 4 (0.10) 4 (2.39) 4 (4.67) 4 (6.96)					
	position ID     X-axis (mm)       19     -078 (1.98)       20     -078 (1.98)       21     -078 (1.98)       22     -0178 (1.98)       23     -078 (1.98)       24     -078 (1.98)       25     .000 (0.00)       26     .000 (0.00)       27     .000 (0.00)       28     .000 (0.00)       Shell size     Arrangement n0.     Nu	Y-axis (mm)     Contact position ID     X-axis (mm)     Y- (mm)       + 131 (3.3)     47     + 242 (6.15)     + 224 + 242 (6.15)     + 224 + 242 (6.15)     + 224 + 242 (6.15)     + 224 + 242 (6.15)     + 234 + 234 (5.94)     + 131 + 232 (8.36)     + 131 (7.92)     + 040 + 126 (2.16)     + 131 (7.92)     + 040 + 004 (0.10)     + 312 (7.92)     - 000 + 004 (0.10)        mber of nutacts     Size contacts     Service rating     Contact     Si	-axis nm) 1 (5.61) 1 (3.33) 1 (1.04) 9 (1.24) 9 (3.53) 9 (5.82) 6 (2.18) 4 (0.10) 4 (2.39) 				due to a use the Specification	not be liable for ar of the Products w s issued by either c ional recommenda
22	17 -35	55 22D M Ali M	527529-35					Count FR PN: 8D517
						ISS I Designed By:		
<u> </u>						SCALE NA		General linear Tolerances: ±
			1			FORMAT A3		SOURIAU. SOURIAU 8D517X
	Н	l G		F	E	D	l C	



 $\triangleright$ 

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