<u>т</u>	G	יד	m		D	0			
4		ØS							
LE						LAYO	PUT SHOWN AS EXAMPLE		
		Keying Sh	own as example						
CHARACTERISTIC	S		Connector dimer	sion					
-Standard : Based o	on MIL-DTL-38999 Series III		Dim	Iominal					
-Shell Material	: Composite			5.7 Max		SOURIALI shall no	t be liable for any non-conformi	ty or damage	
-Shell Plating	: Without Plating			31 Max 25x1-6g			the Products which does not co		
-Insulator					the Specifications issued by either of the Parties or by a third party				
-Contacts	: Copper Alloy					(profession	al recommendation, technical r	otice.)	
-Seals & Grommet	: Silicon Elastomer								
 N −Contact Plating 	: Gold over copper Alloy 0.8µm minin	nim					Country Juris FR	diction & Control List Not Listed	
-Durability	: 500 Mating cycles								
	iriau contacts and Accessories					PI	N: 8D517X35SD		
-Temperature Rang	•				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	<u>N°</u>
					TITLE Composite Plug 8D series				
BASIC SERIES:	8D 5 - 17	X 35 S C)		SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±	NPRDS / PROJECT 859	
						I		This document is the property of	
CONTACT TYPE : Standard Crimp Contact ORIEN SHELL SIZE : 17 CONTACT TYPE : SOCKET(50)					SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or				
	Without Plating	· · · · · ·		ONTACT LAYOUT : 17-35	FORMAT			SHEET	
	without rialling			DIVIACI LATUUT : 17-35	A3		SOURIAU DRG N°		
		1		7			8D517X35SD-C	1/2	·
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A 18-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Comp SCALE NA General linear Tolerances: ± SOURIAU WWW.SOURIAU.			۵		П	m	D	0	
Image: Source of the state	4	-	$10^{17} \begin{array}{c} \bullet \\ 1 \\ \bullet \\$						
col i i i i i i i i i i i i i i i i i i i		Opsition ID X-axis (mm) 1 312 (7.92) 2 312 (7.92) 3 312 (7.92) 4 242 (6.15) 5 234 (5.54) 6 234 (5.54)	(Insert arrangement 17-35) n Contact position ID (mm) Location +.086 (2,18) 29 .000 (0.00) 004 (0,10) 30 .000 (0.00) 094 (2,39) 31 .000 (0.00) +.131 (3.33) 33 +.078 (1.98) +.	Y-axis (mm) .094 (2.39) .184 (4.67) .274 (0.96) .316 (8.03) .221 (5.61) .131 (3.33)					
Image: The transmission of the tran	ىن	8 -234 (5.94) 9 -234 (5.94) 10 172 (4.37) 11 156 (3.96) 12 156 (3.96) 13 156 (3.96) 14 156 (3.96) 15 156 (3.96) 16 156 (3.96) 17 089 (2.26) 18 078 (1.98)	139 (3.53) 36 +.078 (1.98) 229 (5.82) 37 +.078 (1.98) +.279 (7.09) 38 +.078 (1.98) +.176 (4.47) 39 +.078 (1.98) +.086 (2.18) 40 +.172 (4.37) +. 004 (0.10) 41 +.156 (3.96) +. 094 (2.39) 42 +.156 (3.96) 184 (4.67) 43 +.156 (3.96) 274 (6.96) 44 +.156 (3.96) +.316 (6.96) 45 +.156 (3.96) +.215 (5.61) 46 +.156 (3.96) Contacts (Insert arrangement 17-35) n Location	0.49 (1.24) 1.39 (3.53) 2.29 (5.82) 3.19 (8.10) 2.79 (7.09) 1.76 (4.47) 0.86 (2.18) 0.04 (0.10) 0.94 (2.39) 1.84 (4.67)					
A 18-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Component SCALE Image: SCALE NA Image: Scale SOURIAU WWW.SOURIAU. FORMAT SOURIAU A3 SOURIAU		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) + 131 (33) 47 + 242 (6.15) + + 041 (1.04) 48 + 234 (5.94) + - 049 (1.24) 49 + 234 (5.94) + - 1.39 (3.53) 50 + .234 (5.94) + - 229 (5.82) 51 + .234 (5.94) - - 319 (8.10) 52 + .234 (5.94) - - 319 (8.10) 52 + .234 (5.94) - 319 (8.10) 52 + .234 (5.94) - 319 (8.10) 52 + .234 (5.94) - 319 (8.10) 52 + .234 (5.94) - 319 (8.10) 53 + .312 (7.92) 1 + .176 (4.47) 54 + .312 (7.92) 1 004 (0.10) mber of Size Service Contact ontacts contacts rating location	(mm) 221 (5.61) 131 (3.33) 041 (1.04) 049 (1.24) 139 (3.53) 229 (5.62) 066 (2.18) 004 (0.10) 094 (2.39) 				due to a use of the Specifications iss	the Products w sued by either o
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