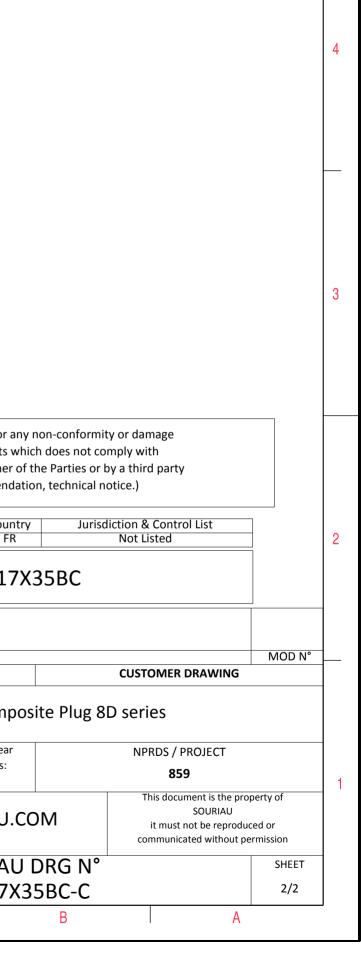
عراق			0		A		
ØS-							
			LAY	OUT SHOWN AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	7					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 35.7 Max						
-Shell Material : Composite	Z 31 Max	<u> </u>		not be liable for any non-conformity			
-Shell Plating : Without Plating -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				onal recommendation, technical no			
-Seals & Grommet : Silicon Elastomer					ation 9 Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Jurisdie FR	ction & Control List Not Listed		
Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories			Р	N: 8D517X35BC			
-Temperature Range : -65°C to +175°C			18-10-2016 First Release				
-Salt Spray : 2000 hours							
-Mass : 39.3 g ± 10%		ISS Designed	DATE Latest modificatio	n - by	CUSTOMER DRAWING	MOD N°	
				TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 17 X 3		SCALE		General linear	NPRDS / PROJECT		
BASIC SERIES: 8D 5 - 17 X 31 SHELL TYPE : Plug with RFI Shielding	5 B C	NA		Tolerances: ±	859		
				÷	This document is the proper	rty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17		JRIAU WWW.	AU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
PLATING : X = Without Plating	CONTACT TYPE : SOCKET(		NT			SHEET	
x = Without Plating	CONTACT LA	1001.17-55		SOURIAU DRG N°		SHEEL	
Without Huding		A3		8D517X35BC-C		1/2	

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)         + 1           + 041 (1.04)         48         + 234 (5.94)         + 1           - 049 (1.24)         49         + 234 (5.94)         + 1           - 1.39 (3.53)         50         + 2.24 (5.94)         + 1           - 229 (5.82)         51         + 234 (5.94)         - 1           - 319 (8.10)         52         + 234 (5.94)         - 1           - 319 (8.10)         52         + 312 (7.92)         - 1           + 176 (447)         54         + 312 (7.92)         - 1           + 086 (2.18)         55         + 312 (7.92)         - 1           - 004 (0.10)              mber of size         Service         Contact location         Iocation	(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
ISS       DATE       Latest modification - by         Designed By:       Date:         TITLE       Comp         SCALE       Image: Designed By:         NA       Image: Designed By:         SCALE       Image: Designed By:         NA       Image: Designed By:         SCALE       Image: Designed By:         NA       Image: Designed By:         SOURIAU       WWW.SOURIAU.         FORMAT       SOURIAU         FORMAT       SOURIAU         A3       8D5172	Ø							PN	Count FR J: 8D517
SCALE NA SOURIAU FORMAT A3 SOURIAU SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU							ISS DATE	Latest modification -	by
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