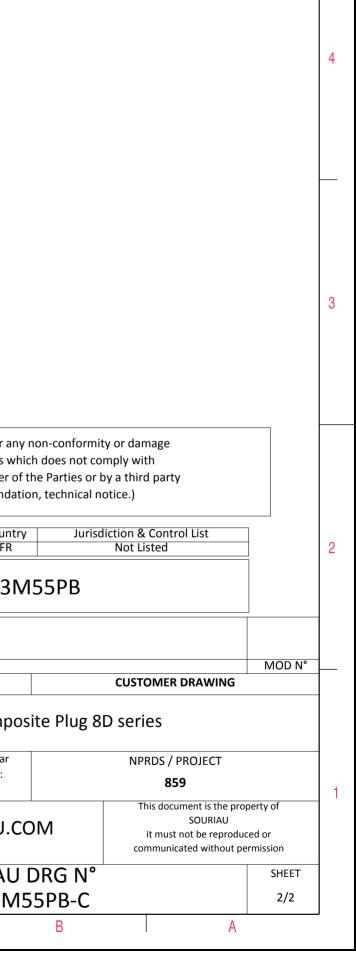
ב בר	П	m	C	2	0		>		
	ØS								
					LAYOUT S	HOWN AS EXAMPLE			
	Keying Shown as e	example							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal							
-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy		ØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g		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 -Contact Plating : Gold over copper Alloy 0.8μm minimum							ion & Control List Not Listed		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles						L L			
-Delivered with Souriau contacts and Accessories					PN: 8	D523M55PB			
-Temperature Range : -65°C to +200°C				A 07-10	D-2016 First Release				
-Salt Spray : 2000 hours					ATE Latest modification - by			MOD N°	<u> </u>
Mass : 42.2 g ± 10%			1	Designed By:	Date:		CUSTOMER DRAWING		_
			TITLE	E	Composite Plug 8D serie				
BASIC SERIES: 8D 5 - 23 M	55 P B		-	SCALE		neral linear olerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding				NA		±	This document is the prope	erty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		ORIEN CONTACT TYPE : PIN(50		SOURI	AU WWW.SOL	JRIAU.COM	SOURIAU it must not be reproduce communicated without per	ed or	
PLATING : M = Nickel		CONTACT TYPE . PIN(SO		FORMAT	<u>د</u> م	URIAU DRG N°	communicated without per	SHEET	
		CONTACT LAYO	01.23-33	A3		0523M55PB-C		1/2	

r	т		D		п	m	D		0	
		Conta	ct Layout							
4		1 1	$ \begin{array}{c} \bullet & \uparrow \\ \bullet & \uparrow \\ \bullet & \downarrow \\ \bullet & \downarrow \\ \bullet & \bullet \\ \bullet \\$							
	B C D E F G H		розлот во (mm) (i) f 112 (2.84) 32 g 225 (5.72) 26 h 336 (8.53) 19 i 336 (8.53) 06 J 336 (8.53) +.06 k 336 (8.53) +.19 m 225 (5.72) +.26 n 212 (2.84) +.32	-axis mm) 55 (8, 26) 00 (6, 60) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 10 (6, 60)						
ω	K L M P R S T U U V V W X X Y Z 2 a b b c c d	$\begin{array}{cccc}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 (4.95) 10 (3.30) 10 (3.00) 10 (3.30) 15 (4.95) 10 (5.60) 15 (4.95) 10 (3.30) 15 (4.95) 10 (3.30) 10 (1.65) 10 (1.65) 1						
	Shell Ar size 23	no. contacts cor	size Service Contact Su ttacts rating location 20 I All	upersedes					SOURIAU shall not be due to a use of the	
									the Specifications issue (professional r	d by either o
N										Count FR
									PN:	8D5231
								A 07-10-20 ISS DATE esigned By:	16 First Release Latest modification - by Date:	/
								TITLE		Compo
<u> </u>							_	SCALE NA		eneral linear Folerances: ±
								SOURIA	U WWW.SO	URIAU.C
								FORMAT A3		DURIAU D523M
L	Н		G		F	E	D	I	C	



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