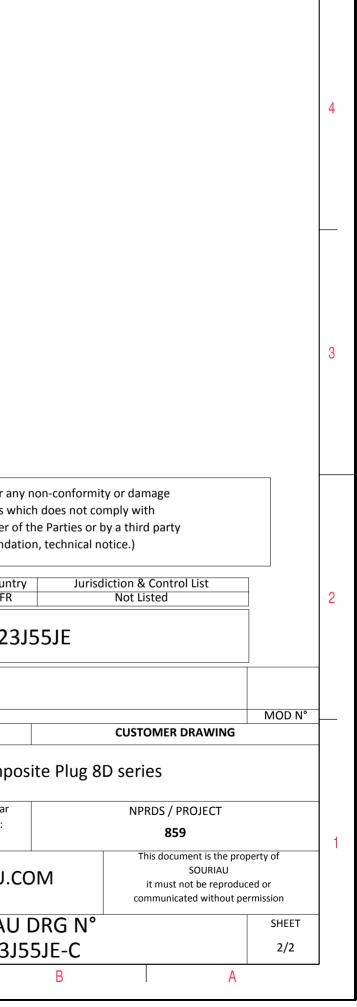
ב בר	т	т		0			
	ØS						
				LAYOUT S	HOWN AS EXAMPLE		
	Keying Shown as example	mple					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		Connector dimensionDimNominalØS44.9 MaxZ'31.5 MaxTHREADM34x1-6g		due to a use of the the Specifications issued	liable for any non-conformit Products which does not cor I by either of the Parties or b commendation, technical no	mply with y a third party	
 -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 				PN:	8D523J55JE	Not Listed	
-Temperature Range _: -65°C to +175°C			A 06-10-2016 F	irst Release			
-Salt Spray : 2000 hours			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
			TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 23 J	J 55 J E		SCALE NA		neral linear blerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		ORIENTATION : E CONTACT TYPE : SOCKET (1500 Matings)	SOURIAU	WWW.SOL	JRIAU.COM	This document is the prope SOURIAU it must not be reproduced communicated without pern	d or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 23-55	FORMAT A3		URIAU DRG N° D523J55JE-C		SHEET 1/2
H G I	F	E	D	0		A	

r	Т		D		П	m		D		0	
		Conta	act Layout								
4			- Qu - QC - 1								
	Contact position ID A B C D D E E F G G H		<u>g</u> 225 (5.72) - <u>h</u> 336 (8.53) - <u>j</u> 336 (8.53) - <u>j</u> 336 (8.53) + <u>k</u> 336 (8.53) + <u>m</u> 225 (5.72) + <u>n</u> 112 (2.84) +	Y-axis (mm) .252 (6 26) .260 (6 60) .195 (4 95) .065 (1 65) .065 (1 65) .195 (4 95) .260 (6 60) .325 (6 26) .260 (6 60)							
ω	K L M N P R R S T U V V W X Y Z Z <u>a</u> b b <u>c</u> c d d e	$\begin{array}{cccc} -112 \left(2.84\right) &455 \left(11.56\right) \\225 \left(5.72\right) &390 \left(9.91\right) \\336 \left(8.53\right) &325 \left(8.26\right) \\450 \left(11.43\right) &130 \left(3.30\right) \\450 \left(11.43\right) & +.000 \left(0.00\right) \\450 \left(11.43\right) & +.130 \left(3.30\right) \\225 \left(8.72\right) & +.326 \left(8.26\right) \\225 \left(5.72\right) & +.390 \left(9.91\right) \\112 \left(2.84\right) & +.455 \left(11.56\right) \\ +.200 \left(0.00\right) & +.326 \left(8.53\right) \\ +.225 \left(8.27\right) & +.260 \left(6.60\right) \\ +.336 \left(8.53\right) & +.055 \left(1.65\right) \\ +.336 \left(8.53\right) &055 \left(1.65\right) \\ +.336 \left(8.53\right) &055 \left(1.65\right) \\ +.326 \left(8.53\right) &055 \left(1.65\right) \\ +.326 \left(8.53\right) &055 \left(1.65\right) \\ +.326 \left(8.53\right) &055 \left(1.65\right) \\ +.225 \left(5.72\right) &260 \left(6.60\right) \\ +.112 \left(2.84\right) &325 \left(8.26\right) \\ +.000 \left(0.00\right) &390 \left(9.91\right) \end{array}$	g +.112 (2.84) r +.225 (5.72) g +.225 (5.72) i +.225 (5.72) i +.225 (5.72) i +.225 (5.72) i +.112 (2.84) y +.000 (0.00) y 112 (2.84) x 225 (5.72) AA 112 (2.84) CC +.112 (2.84) CC +.112 (2.84) DD +.112 (2.84) EE +.000 (0.00) FF 112 (2.84) GG 112 (2.84) HH +.000 (0.00)	195 (4.95) 130 (3.30) 000 (0.00) 130 (3.30) 195 (4.95) 260 (6.60) 195 (4.95) 130 (3.30) 000 (0.00) 130 (3.30) 000 (0.00) 130 (3.30) 000 (0.00) 130 (3.30) 005 (1.65) 005 (1.65) 005 (1.65) 006 (1.65) 006 (1.65) 000 (0.00)							
	Shell A size 23	no. contacts co	Size Service Contact Intacts rating location 20 I All	Supersedes						SOURIAU shall not be due to a use of the	
										the Specifications issue (professional r	ed by either o
N											Count FR
										PN	: 8D523
								A IS: Desi		16 First Release Latest modification - by Date:	/
									TITLE		Compo
<u> </u>									CALE NA		eneral linear Tolerances: ±
								S	OURIA	J WWW.SO	URIAU.C
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