	т	Q	ار		m			0		► ►	
4		N Thread	ØS								
ω								LAY	OUT SHOWN AS EXAMPLE		
			Keying	Shown as example							
-Shell Mat -Shell Plat -Insulator -Contacts -Seals & G -Contact F	: Based on MIL-DTL-389 erial : Compos ing : Olive dr : Thermo : Copper rommet : Silicon E lating : Gold ove	te ab Cadmium blastic Alloy lastomer er copper Alloy 0.8µm mini	imum	Con Dim ØS Z' VV THRE	44.9 Max 31.5 Max			due to a use the Specifications	not be liable for any non-conformi of the Products which does not co issued by either of the Parties or onal recommendation, technical r Country Juris FR	omply with by a third party	
	with Souriau contacts a							F	PN: 8D523J53JN		
-Tempera -Salt Spra	ture Range <u>:</u> -65°C to 2000 ho						A 06-10-2016	First Release			
_							ISS DATE Designed By:	Latest modificatio	n - by	CUSTOMER DRAWING	MOD N°
							TITLE		Composite Plug 8	D series	
BASIC SER	IES: E :Plug with RFI Shield	8D 5 - 23	3 J 53 J	N			SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT SHELL SIZ	TYPE : Standard Crim	o Contact		со	ORIE NTACT TYPE : SOCKET (1	ENTATION : N 500 Matings)	SOURIAU	www.	SOURIAU.COM	This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or
	: J = Olive drab	Cadmium				YOUT : 23-53	FORMAT A3		SOURIAU DRG N° 8D523J53JN-C		SHEET
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-	I	۵	г П	m	D	0
		Contact Layout				
4		C C C C C C C C				
	B + 225 (5.72) C + 336 (9.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (9.53) H + 225 (5.72) J - 225 (5.72)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +455 (115.6) £ -225 (5.72) -260 (6.60) +390 (9.91) £ -336 (8.53) -195 (4.95) +325 (126.26) Q -336 (8.53) -065 (1.65) +130 (3.30) ħ -336 (8.53) +065 (1.65) +000 (0.00) k -336 (8.53) +065 (1.65) -130 (3.30) m -225 (5.72) +260 (6.60) -325 (8.26) n -112 (2.44) +325 (8.26) -410 (10.41) p +000 (0.00) +226 (5.69)				
ω	M 450 (11.43) N 450 (11.43) P 336 (8.53) R 225 (5.72) S 112 (2.84) T +.000 (0.00) U +.112 (2.84)	-130 (3.30) s +225 (5.72) +1000 (0.00) +000 (0.00) 1 +225 (5.72) +130 (3.0) +131 (3.30) u +112 (2.84) -195 (4.95) +325 (8.26) y +000 (0.00) -260 (6.60) >390 (9.91) w -112 (2.84) -195 (4.95) +325 (8.26) x -225 (5.72) +130 (3.00) +390 (9.91) w -225 (5.72) +000 (0.00) +326 (8.60) A -225 (5.72) +000 (0.00) +226 (6.60) AA -112 (2.84) +195 (4.95) Contacts Contacts Location V_avite Contact Y_avite				
	ID (mm) W +.336 (8.53) X +.336 (8.53) Y +.336 (8.53) Z +.336 (8.53) a +.225 (5.72) ½ +.112 (2.84) <u>c</u> +.000 (0.00) d 112 (2.84) Shell Arrangement Num	(mm) (mm) (mm) (mm) +.195 (4.95) BB +.000 (0.00) +.130 (3.30) +.056 (1.65) CC +.112 (2.84) +.065 (1.65) 066 (1.65) DD +.112 (2.84) 065 (1.65) 206 (6.05) EE +.000 (0.00) +.130 (3.30) 206 (6.05) EE +.000 (0.00) +.130 (3.30) 326 (6.20) GG 112 (2.84) 065 (1.65) 326 (6.26)				SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o
N						(professional recommenda Countr FR PN: 8D523
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
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