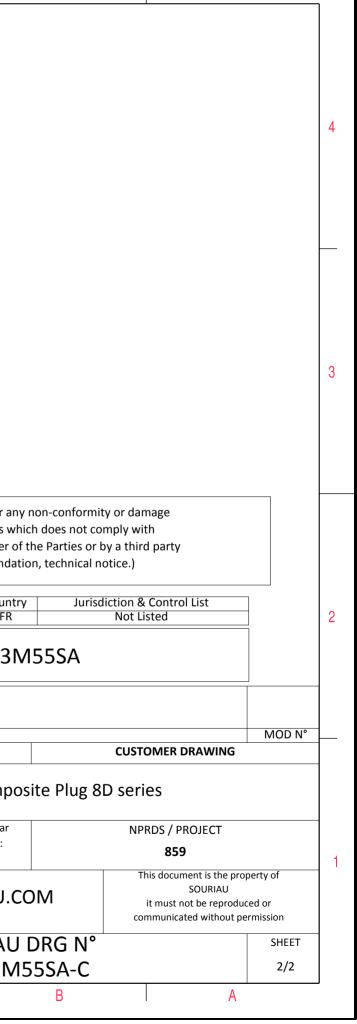
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	ØS Contraction of the second s							
	I			LAYOUT SH	OWN AS EXAMPLE			
	Keying Shown as example							
CHARACTERISTICS	Connector							
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 	Dim ØS Z' VV THREAD	Nominal44.9 Max31.5 MaxM34x1-6g		due to a use of the P the Specifications issued	le for any non-conformity or damage ducts which does not comply with either of the Parties or by a third party nmendation, technical notice.)			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D523M55SA					
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		Α	A 07-10-2016 F	irst Release			1	
Mass : 65.3 g ± 10%		ISS Desig	S DATE	Latest modification - by Date:	C	USTOMER DRAWING	MOD N°	
			TITLE		eries			
BASIC SERIES: 8D 5 - 23 M SHELL TYPE : Plug with RFI Shielding	55 S A		scale -E		eral linear erances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		ORIENTATION : A CT TYPE : SOCKET(500 Matings)	OURIAU	WWW.SOU	RIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without per	ed or	
			ORMAT	SOI	JRIAU DRG N°		SHEET	
PLATING : M = Nickel		CONTACT LATOOT . 23-33	A3	300				

r	т		D		П	m	D		0	
		Conta	ict Layout							
4			- Qu - QC - /							
	Contact position ID A B C C D D 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) <u>h</u> 225 (5.72)	Y-axis (mm) 2355 (8, 26) 260 (6, 60) 195 (4, 95) 0065 (1, 65) 0065 (1, 65) 195 (4, 95) 260 (6, 60) 325 (8, 26) 260 (6, 60)						
ω	K L M N P P R S T T U V V V V V V V Y	$\begin{array}{cccccccccccccccccccccccccccccccccccc$) g +112 (2.84) + f +225 (5.72) + § +225 (5.72) + 1 +225 (5.72) + 1 +225 (5.72) + y +000 (0.00) - y +112 (2.84) - x -225 (5.72) + 2 -225 (5.72) + 2 -225 (5.72) + 2 -225 (5.72) + AA -112 (2.84) + BB +000 (0.00) + CC +112 (2.84) + DD +112 (2.84) + EE +000 (0.00) - FF -112 (2.84) + GG -112 (2.84) +	L30 (3.00) 130 (3.30) 000 (0.00) 130 (3.30) 185 (4.95) 280 (6.60) 195 (4.95) 130 (3.30) 195 (4.95) 130 (3.30) 195 (4.95) 130 (3.30) 195 (4.95) 130 (3.30) 065 (1.65) 130 (3.30) 065 (1.65) 006 (1.65) 006 (1.65) 006 (0.00) 						
	Shell A size 23	no. contacts co	Size Service Contact Intacts rating location 20 I All	Supersedes					SOURIAU shall not b due to a use of th	e Products wl
									the Specifications issue (professional	recommenda
N										Countr FR
							A		16 First Release	8D5231
							IS Des	S DATE gned By:	Latest modification - b Date:	У
								TITLE		Compo
<u> </u>								NA		eneral linear Tolerances: ±
							S	OURIA	U www.so	URIAU.C
								A3		DURIAU D523M
	Н		G		F	E	D		C	



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