Ξ	т (п	D	0		A		
Z'	ØS					-	
	Ι		LAYOUT SHOWN A	S EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	_					
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 44.9 Max						
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Z' 31.5 Max VV THREAD M34x1-6g		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			Country Jurisdiction & Control List				
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR Not Listed				
-Delivered without Souriau contacts			PN: 8D523M55SBL				
-Temperature Range : -65°C to +200°C							
-Salt Spray : 2000 hours			2016 First Release				
Mass : 43.3 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CUSTON	MOD N MER DRAWING	N°	
		TITLE	Com	osite Plug 8D series			
<u> </u>	1 55 S B L	SCALE	General linea 		S / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding		W/O Contacts NA		This	document is the property of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	CONTACT TYPE : SOCKE	SOURIA	WWW.SOURIAU		SOURIAU nust not be reproduced or nunicated without permission		
PLATING : M = Nickel		AYOUT : 23-55			SHEET	T	
		Aloci 125 55 A3		M55SBL-C	1/2		
		- i	000201				

	т		G		П	m		D		0	
		Conta	act Layout								
4		х	$\begin{array}{c} \bullet^{2} \\ \bullet^{2} \\$								
	Contact position ID A B C D E F G H 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) 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)							
ى	K L M N P R S T U V W X Y Z a b c d e	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	g +.112 (2.84) f +.225 (5.72) g +.225 (5.72) i +.225 (5.72) i +.225 (5.72) i +.225 (5.72) i +.225 (5.72) y +.000 (0.00) y 112 (2.84) x 225 (5.72) A 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) HH +.000 (0.00)	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 (1.65) 000 (0.00) 							
	Shell 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	recommenda
N											Countress of FR
								A		Latest modification - by	
								Desi	gned By:	Date:	Compo
_									CALE		eneral linear Tolerances: ±
								S	DURIA	J WWW.SO	URIAU.C
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l	Н		G		F	E		D		С	

