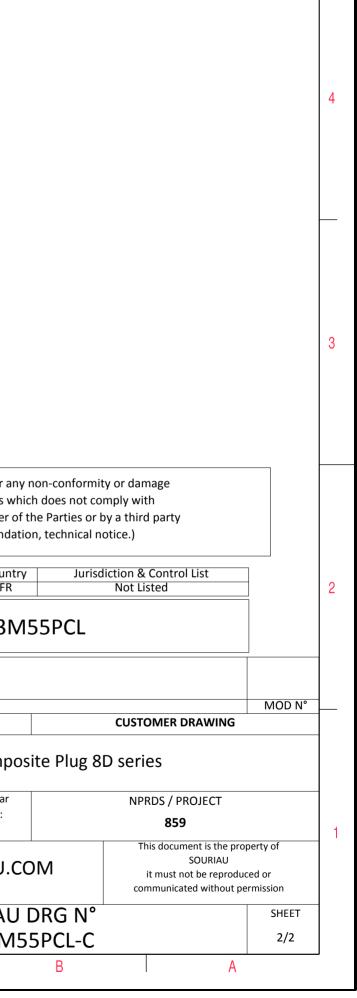
⊥ <u>G</u>	- m		0	σ			
	25 Contractions of the second se						
			LAYOUT SHOW	/N AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	1					
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 44.9 Max						
-Shell Material : Composite   -Shell Plating : Nickel   -Insulator : 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					& Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum				FR Not I	isted		
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D5	23M55PCL			
-Temperature Range : -65°C to +200°C		A 07-10-2	2016 First Release				
-Salt Spray : 2000 hours		ISS DAT			MOD		
Mass : 34.5 g ± 10%		Designed By:	Date:	CUST		<u>/ N</u>	
		TITLE	Co	ies			
BASIC SERIES: 8D 5 - 23 M	55 P C L	SCALE	General Tolerar		PRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W/	/O Contacts NA			859		
CONTACT TYPE : Standard Crimp Contact			WWW.SOURI	AU.COM	This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 23	CONTACT TYPE : PIN(50				ommunicated without permission		
PLATING : M = Nickel	CONTACT LAY	A3		NAU DRG N° 3M55PCL-C	SHE		

r	Т		G		т	т		D		0	
		Conta	act Layout								
4		x 4 x x x x x x x x x x x x x	$\begin{array}{c} \bullet^{\prime} \\ \bullet^{\prime} \\$								
	Contact position ID A B C D E F F G H		josition to   (mm)     f  112 (2.84)  33     g  225 (5.72)  22     h  336 (8.53)  11     i  336 (8.53)  01	Y-axis (mm) 25 (8,26) 60 (6 60) 95 (4,95) 65 (1.65) 95 (4,95) 60 (6 60) 25 (8,26) 60 (6 60)							
ω	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) +.11 f +.225 (5.72) +.11 g +.225 (5.72) +.01 g +.225 (5.72) +.01 g +.112 (2.84)11 $\chi$ +.000 (0.00)22 W112 (2.84)11 $\chi$ 225 (5.72)11 $\chi$ 225 (5.72)11 AA112 (2.84) +.11 BB +.000 (0.00) +.13 CC +.112 (2.84) +.01 DD +.112 (2.84) +.01 DD +.112 (2.84)00 EE +.000 (0.00) +.13 FF112 (2.84)00 GG112 (2.84)00 GG112 (2.84)00 HH +.000 (0.00) +.03 CD +.112 (2.84)00 CC +.112 (2.84)00 CC +.112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (2.84)00 CG112 (0.00) +.00 CG112 (	95 (4.95)   95 (4.95)     30 (3.30)   95 (4.95)     95 (4.95)   96 (9.60)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (4.95)   30 (3.30)     95 (1.65)   55 (1.65)     95 (1.65)   55 (1.65)     95 (1.65)   90 (0.00)							
	Shell size 23	no. contacts co	Size Service Contact S ntacts rating location 20 I All	Supersedes						SOURIAU shall not be due to a use of the	
										the Specifications issue (professional r	d by either o
N											Count FR
								A	07-10-20	PN: 8	3D523N
								IS Desi	S DATE gned By:	Latest modification - by Date:	1
									TITLE		Compo
<u> </u>									NA		eneral linear Folerances: ±
								S	OURIA	J WWW.SO	URIAU.C
							1		ORMAT A3		DURIAU D523M
l	Н		G		F	E		D		C	



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