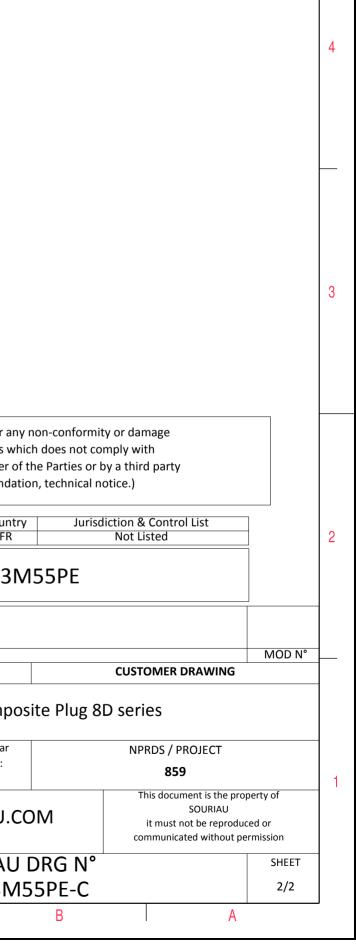
	רד	m		0	σ			
	Keying Shown as example	e		LAYOUT SHOW	VN AS EXAMPLE			
CHARACTERISTICS	Со	nnector dimension						
-Standard : Based on MIL-DTL-38999 Series III	Dim	n Nominal						
-Shell Material : Composite	ØS Z'			SOURIAU shall not be liabl	e for any non-conformity o	or damage		
-Shell Plating : Nickel	VV THR				lucts which does not comp			
-Insulator : Thermoplastic				the Specifications issued by professional recom	either of the Parties or by a mendation, technical noti			
-Contacts : Copper Alloy				(1	,	,		
-Seals & Grommet : Silicon Elastomer				[ion & Control List]	
-Contact Plating : Gold over copper Alloy 0.8μm min	imum		[FR	Not Listed]	
-Durability : 500 Mating cycles				PN: 8D523M55PE				
-Delivered with Souriau contacts and Accessories								
-Temperature Range <u>-</u> -65°C to +200°C		ſ	A 07-10-2016	6 First Release				
-Salt Spray : 2000 hours								
Mass : 42.2 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						site Plug 8D series		
	1 1 1 1 1		SCALE		lineer			
	23 M 55 P E			General Tolera		NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding			NA		-	This document is the prop	nerty of	
CONTACT TYPE : Standard Crimp Contact			SOURIAU	WWW.SOURI	AU.COM	SOURIAU it must not be reproduc	ced or	
		CONTACT TYPE : PIN(500 Matings)				communicated without pe		
SHELL SIZE : 23								
SHELL SIZE : 23 PLATING : M = Nickel		CONTACT LAYOUT : 23-55	FORMAT A3		RIAU DRG N° 23M55PE-C		SHEET	

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		Contact Layout					
4	x (e	$\begin{array}{c} & & & & & & \\ & & & & & & & \\ & & & & $					
	C + 336 (8.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (8.53) H + 225 (5.72)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +455 (11.56) f 112 (2.84) 325 (8.22) +330 (9.91) g 225 (5.72) 280 (6.63) +325 (8.26) h 336 (8.53) 195 (4.92) +.130 (3.30) i 336 (8.53) 065 (1.65) 130 (3.30) k 336 (8.53) +.195 (4.92) 325 (8.26) m 336 (8.53) +.065 (1.66) 330 (8.91) I 336 (8.53) +.195 (4.92) 330 (9.91) I 336 (8.53) +.065 (1.66)	3) 5) 5) 5) 5) 5) 5) 6)				
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	size no. cont	ber of Size Service Contact Supersec acts contacts rating location	les			SOURIAU shall not l due to a use of t	he Products wh
						the Specifications issu (professional	l recommendat
N							Countr FR
					A 07-1	0-2016 First Release	: 8D523N
_					ISS D Designed By:	ATE Latest modification - Date:	by
					TITL	E	Compo
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOUR	IAU WWW.SC	DURIAU.C
					FORMAT A3		OURIAU 8D523M
Ĺ	Н	G	F	E	D	C	



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