	Σ Ω [¬]	т		0	œ			
4	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z							4
ယ				LAYOUT SHOW	WN AS EXAMPLE			3
	Keying Show	wn as example						
	CHARACTERISTICS	Connector dimension						
$ \longrightarrow $	Standard : Based on MIL-DTL-38999 Series III _	Dim Nominal ØS 44.9 Max						
2	-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	Z 31 Max VV THREAD M34x1-6g		due to a use of the Proo the Specifications issued by		with ird party & Control List		0
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles		FR Not Listed				2	
	-Delivered without Souriau contacts		PN: 8D523X32PDL					
	-Temperature Range : -65°C to +175°C		A 07-10-201	6 First Release				
	-Salt Spray : 2000 hours		ISS DATE	Latest modification - by			MOD N°	
			Designed By:	Date:	CUS	TOMER DRAWING		
			TITLE	TITLE Composite Plug 8D series				
	BASIC SERIES: 8D 5 - 23 X 32 P D SHELL TYPE : Plug with RFI Shielding - - 23 X 32 P D	L Delivered W/O Contact	SCALE SCALE	General Tolera ±-	nces:	IPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact	ORIENTATION :	- SUUKIAL	J WWW.SOURI	AU.COM	This document is the propert SOURIAU it must not be reproduced of	or	
	SHELL SIZE : 23	CONTACT TYPE : PIN(500 Mating	-			communicated without permis		
	PLATING : X = Without Plating	CONTACT LAYOUT : 23-3	2 FORMAT A3				SHEET	
1				8D5.	23X32PDL-C		1/2	

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & \\ & & & & & & \\ & & & & $				
	B + 325 (8.26) C + 4450 (1143) E + 450 (1143) F + 200 (5.08) G + 000 (0.00) H - 200 (5.08) J - 375 (9.53) K - 450 (1143) L - 4452 (10.80)	Contacts (insert arrangement 23-32) Contact position ID Location Y-axis (mm) Contact position ID Location 4450 (11.43) T +325 (8.26) +025 (0.64) +325 (8.26) +025 (0.64) +.502 (3.81) V +200 (5.08) -255 (6.36) -125 (3.18) 775 (1.91) W +000 (0.00) -300 (7.62) -125 (3.18) 400 (10.16) Y -300 (7.62) -125 (3.18) 400 (10.16) a -256 (6.35) +175 (4.45) 400 (10.16) a -256 (6.35) +175 (4.45) 400 (10.16) a -250 (6.35) +175 (4.51) 400 (10.16) a -250 (3.26) +150 (3.81) 400 (10.16) a -250 (3.26) +150 (3.81) 400 (10.16) a -250 (3.26)				
ω	N100 (2.54) P +.000 (0.00) R +.150 (3.81)	+450 (1143) f -075 (1.91) -150 (3.81) +.325 (8.26) g 150 (3.81) +.000 (0.00) >.300 (7.62) h 100 (2.54) +.150 (3.81) +.175 (4.45) J +.000 (0.00) +.000 (0.00)				
	_					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D523>
					A 07-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
					TITLE	Compo
					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523X3
L	Н	G	F	E	D	C

