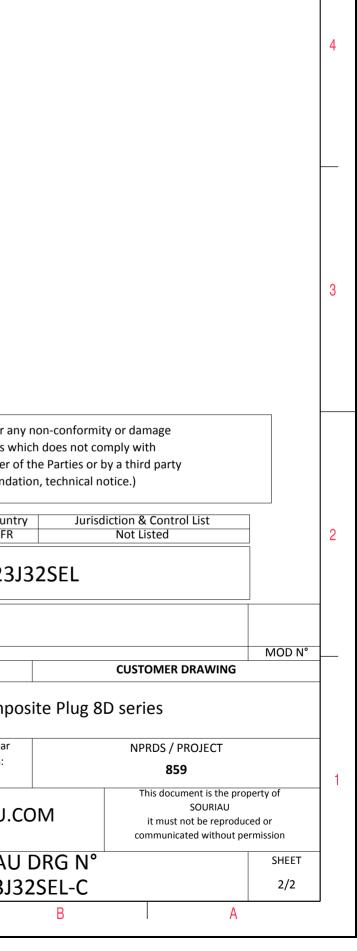
T 0	ال	m				0		Ξ		•	
						LAY	YOUT SHOWN AS E	XAMPLE			
CHARACTERISTICS	Keying Showr										
-Standard : Based on MIL-DTL-38999 Series III		Connector di Dim	Nominal								
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy		ØS Z' VV THREAD	44.9 Max 31.5 Max 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 -Contact Plating : Gold over copper Alloy 0.8µm minimum							Count FR		tion & Control List Not Listed		
-Durability : 500 Mating cycles -Delivered without Souriau contacts						Р	N: 8D523	I32SEL			
-Temperature Range : -65°C to +175°C					6-10-2016	First Release					
-Salt Spray : 2000 hours				ISS Designed	DATE	Latest modificatio	on - by		CUSTOMER DRAWING	MOD N°	0
		TITLE		Composite Plug 8		osite Plug 8D	D series				
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	32 S E	L	Delivered W/O Contacts	SCALE NA		\bigcirc	General linear Tolerances: ±		NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact		CONTACT	ORIENTATION : E	SOU	RIAU	WWW.	.SOURIAU.C	COM	This document is the p SOURIAU it must not be repro	luced or	
SHELL SIZE : 23 PLATING : J = Olive drab Cadmium		CUNTACI	YPE : SOCKET(500 Matings) CONTACT LAYOUT : 23-32	FORMAT	r		SOURIAU		communicated without	permission SHEET	
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		Contact Layout				
4		$\begin{array}{c} & & & & & & & \\ & & & & & & \\ & & & & $				
	B +.325 (8.26) C +.425 (10.80) D +.450 (11.43)	Y-axis position ID Contact position ID X-axis (mm) Y-axis (mm) 4.50 (11.43) T +325 (8.26) +025 (0.64) +325 (8.26) U +300 (7.62) -125 (3.18) +150 (3.81) V +200 (5.08) -250 (6.35) -075 (1.91) W +000 (0.00) -300 (7.62) -276 (6.90) X -200 (6.08) -125 (3.18) -400 (10.16) Y -300 (7.62) -125 (3.18) -400 (10.16) 2 -325 (8.26) +025 (0.54) -276 (6.99) b -150 (3.81) +300 (7.62) -276 (5.99) b -150 (3.81) +300 (7.62) -075 (1.91) c +100 (2.54) +150 (3.81) -150 (3.81) d +150 (3.81) +000 000				
ယ	Shell Arrangement Num size no. con					
						SOURIAU shall not be liable for an
Ν						due to a use of the Products w the Specifications issued by either o (professional recommenda Count
						PN: 8D523.
_					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Compo General linear
<u> </u>					NA SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D523J3
L	Н	G	F	E	D	C



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