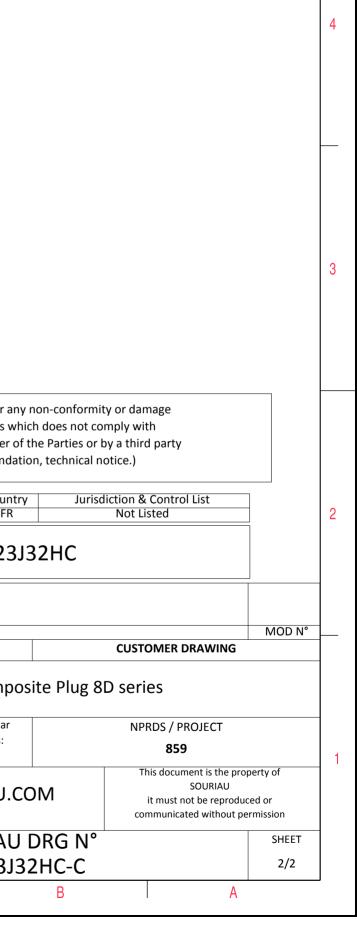
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Z'	ØS							
	1				LAY	OUT SHOWN AS EXAMPLE		
	Keying Shown a	s example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy		Connector dimensionDimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g			due to a use the Specifications	not be liable for any non-con of the Products which does issued by either of the Parti onal recommendation, techr	not comply with es or by a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum						Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					F	PN: 8D523J32H0		
-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours				A 06-10-	2016 First Release			
-				ISS DA Designed By:	TE Latest modificatio Date:	n - by	CUSTOMER DRAWING	MOD N°
				TITLE		Composite Pl	ug 8D series	
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	32 H C			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		O CONTACT TYPE : PIN	RIENTATION : C	SOURI	AU WWW.	SOURIAU.COM	This document is the SOURIAU it must not be repro communicated withou	duced or
PLATING : J = Olive drab Cadmium			(1300 Watings) LAYOUT : 23-32	format A3		SOURIAU DRG	N°	SHEET
1			1	L L L		8D523J32HC-	·(1/2

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ $				
	B +.325 (8.26) C +.425 (10.80) D +.450 (11.43)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +450 (11.43) T +325 (8.26) +025 (0.64) +325 (8.26) U +300 (7.62) -125 (3.18) +150 (3.81) V +200 (5.68) -250 (6.35) -075 (1.91) W +000 (0.00) -300 (7.62) -276 (6.90) X -200 (6.68) -125 (3.18) -400 (10.16) Y -300 (7.62) -125 (3.18) -450 (11.43) Z -325 (6.26) +025 (0.64) -276 (6.99) b -150 (3.81) +300 (7.62) -400 (10.16) a -250 (6.35) +175 (4.45) -276 (6.99) 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 (0.00)				
ω	Shell Arrangement Num size no. con					
						SOURIAU shall not be liable for ar
						due to a use of the Products w the Specifications issued by either of (professional recommenda Count
N						PN: 8D523
_					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Compo General linear
→					NA SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D523J
L	Н	G	F	E	D	C



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