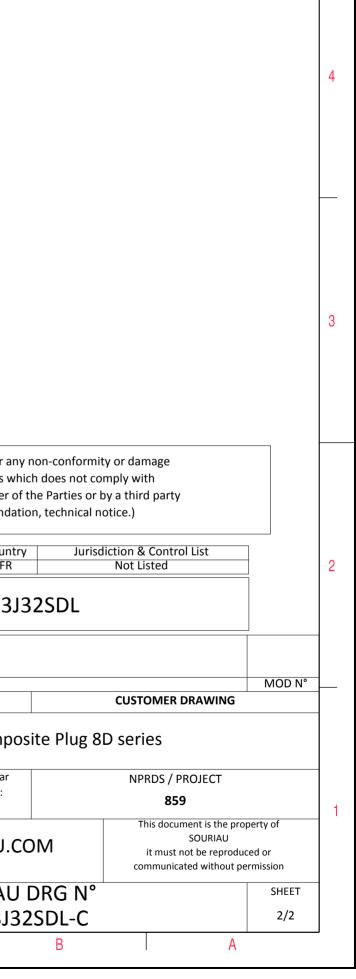
	m m	D	0	σ	A	
Z'	ØS					
			LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Connector dimensionDimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g		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				Country Jurisdie FR	ction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D523J32SDL			
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours		A 0	6-10-2016 First Release			
		ISS Designed I			CUSTOMER DRAWING	OD N°
		т	TLE	Composite Plug 8D		
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	J 32 S D L Delivered W	/O Contacts NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM it must not be reproduce		it must not be reproduced or	
	CONTACT TYPE : SOCKET(5	oo watings)			communicated without permissio	
SHELL SIZE : 23 PLATING : J = Olive drab Cadmium	CONTACT LAY	OUT : 23-32 FORMAT	SI SI	OURIAU DRG N°	S	HEET

_	I	۵	г П	m	D	O
		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \end{array} \\ & \end{array} \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ & \begin{array}{c} & \end{array} \\ \\ & \end{array} \\ & \begin{array}{c} & \end{array} \\ \\ & \end{array} \\ \\ & \end{array} \\ \\ & \end{array} \\ \\ & \end{array} \\ \\ & \end{array} \\ \\ \\ & \end{array} \\ \\ & \end{array} \\ \\ \\ \\$				
	B + 325 (8.26) C + 425 (10.80) D + 450 (11.43) E + .276 (0.53) F + .200 (5.08) G + .000 (5.08) H200 (5.08) J375 (9.53) K450 (11.43) L425 (10.80)	Contacts (inset arrangement 23-32) ion Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) Y-axis (mm) +450 (114.3) T +325 (8.26) +025 (0.64) + +325 (8.26) + + 200 (5.08) - + 250 (6.38) +50 (3.81) V + 200 (5.08) - + 250 (6.38) - + 250 (6.38) - + 250 (6.38) - + 250 (6.38) -400 (10.16) A - + 250 (6.35) + + 155 (3.18) + + 005 (0.04) -400 (10.16) A - + 256 (6.35) + + 175 (4.45) + + 300 (7.62) -275 (6.99) b - + 150 (3.81) + + 150 (3.81) + + 150 (3.81) -400 (10.16) a - + 256 (6.35) + + 150 (3.81) + + 150 (3.81) -400 (10.16) a - + 256 (6.35) + 150 (3.81) + + 150 (3.81) -400 (10.16) a - + 256 (6.35) + 150 (3.81) + + 150 (3.81) -300 (7.62) + + 150 (3.81) + + 150 (3.81) + + 150 (3.81) + + 150 (3.81)				
ى ن	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 a due to a use of the Products w the Specifications issued by either (professional recommenda
\sim						Coun FR
						PN: 8D523
_					A 06-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Comp
_					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D523J
L	Н	G	F	E	D	С



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