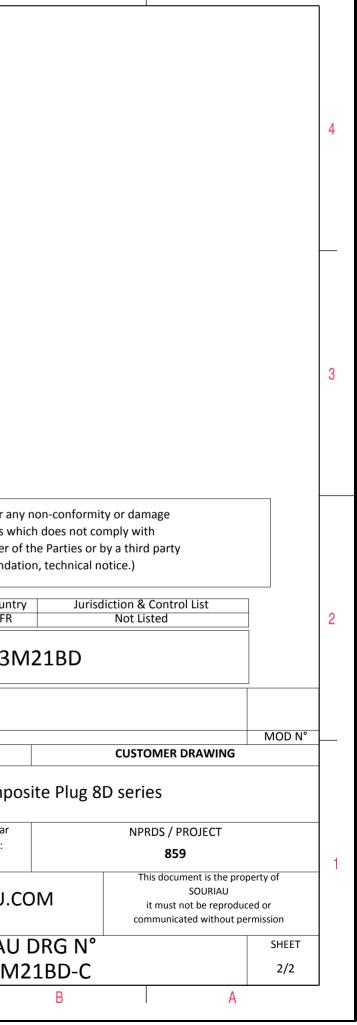
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Z'	ØS						
	1		LAYOUT SHOWN	AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel	DimNominalØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic -Contacts : Copper Alloy			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 Jurisdiction & Control List FR Not Listed				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D523M21BD				
-Temperature Range : -65°C to +200°C		A 06-10-20	116 First Release				
-Salt Spray : 2000 hours - Mass : 66.3 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
		TITLE	ITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 23 N	A 21 B D	SCALE	General line Tolerances ±		PRDS / PROJECT 859		
			NA Image: Source and the property of source a				
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU				
	CONTACT TYPE : SOCKET(500	Matings)			ommunicated without permissi		

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		Contact Layout				
4	-	$\begin{array}{c} & & \\$				
	Contact position ID Loc: (mm) A +128 (3.25) B +229 (7.34) C +.386 (9.80) D +.400 (10.16) E +.328 (8.3.26)	Contacts Contact Location Y-axis position 1D X-axis (mm) (mm) (mm) +.385 (9.78) M -289 (7.34) +285 (7.26) +.123 (3.12) P +.000 (0.00) +245 (6.22) 065 (1.65) R +.160 (4.06) +.146 (3.71) 239 (6.07) S +.214 (5.44) 035 (0.89)	-			
ω	F +.183 (4.65) G +.000 (0.00) H 183 (4.65) J 328 (3.33) K 400 (10.16) L 386 (9.80) Shell no. con	362 (9.19) T +.094 (2.39) 194 (4.93) 406 (10.31) U 094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 392 (9.07) W 160 (4.06) +.146 (3.71) 065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) wher of contacts contacts contacts contacts contacts rating location Superseditacts Superseditacts 21 1.6 II All MS20056-	25			
	F					SOURIAU shall not be liable for a
NJ						due to a use of the Products w the Specifications issued by either (professional recommend Coun
					A 06-10-20	PN: 8D523
					ISS DATE Designed By:	
					SCALE	Comp
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					FORMAT A3	SOURIAU 8D523N
L	Н	G	F	E	D	C



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