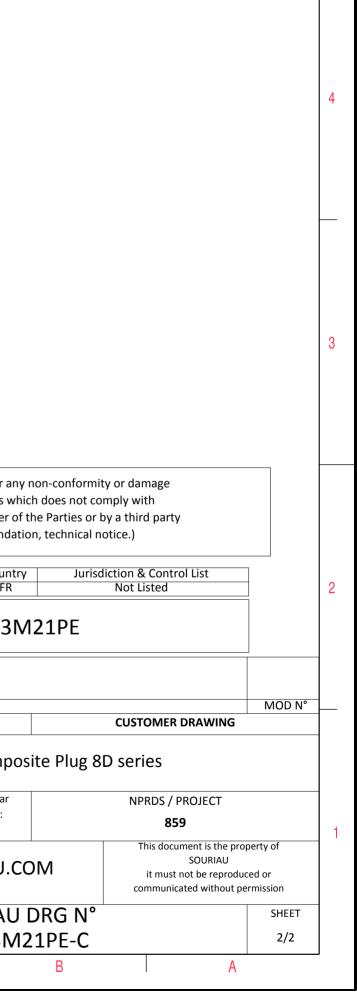
<image/>	
Content of the products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Contacts SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)	
-Standard : Based on NIL-DTL-38999 Series III Dim Nominal -Shell Material : Composite ØS 44.9 Max -Shell Plating : Nickel Z' 31.5 Max -Insulator : Thermoplastic VV THREAD M34x1-6g -Contacts : Copper Alloy (professional recommendation, technical notice.)	
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories Temperature Bange : -65°C to +200°C 	
-Salt Spray : 2000 hours	OD N°
TITLE Composite Plug 8D series	
A BASIC SERIES: 8D 5 - 23 M 21 P E SHELL TYPE : Plug with RFI Shielding - 23 M 21 P E NA General linear Tolerances: <u>±</u> 859	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : E SHELL SIZE : 23 CONTACT TYPE : PIN(500 Matings)	
PLATING : M = Nickel CONTACT LAYOUT : 23-21 FORMAT SOURIAU DRG N° SHE	HEET 1/2

r	т	۵	г П	m		0
		Contact Layout				
4	_	$\begin{array}{c} & & \\ &$				
	Contact position ID Locc (mm) A +.128 (3.25) B +.289 (7.34) C +.386 (9.80) D +.400 (10 (16) E +.328 (4.32)	Y-axis (mm) Contract position 10 X-axis (mm) Y-axis (mm) +.385 (9.78) M -228 (7.34) +285 (7.24) +.285 (7.24) N -128 (3.25) +.385 (9.78) +.123 (3.12) P +.000 (0.00) +.245 (6.22) 655 (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 (9.33) 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) -239 (6.07) W -160 (4.06) +.146 (3.71) -056 (16.55) X +.000 (0.00) +.000 (0.00) +123 (3.12) ber of Size Service Contact Supersedi tacts contacts rating location MS20056- 21 16 II All MS20056-	95			
	F					SOURIAU shall not be liable for a
						due to a use of the Products w the Specifications issued by either (professional recommend
N						PN: 8D523
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Comp
-					NA SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D523N
l	Н	G	F	E	D	C



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