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	LAYOUT SHOWN AS EXAMPLE					
Keying Shown as example						
CHARACTERISTICS Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium		-				
-Shell Plating : Nickel Z 31 Max VV THREAD M28x1-6g	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	Insulator : Thermoplastic the Specifications issued by either of the Parties or by a third party					
-Contacts : Copper Alloy	(professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List					
Contact Plating : Gold over copper Alloy 0.8μm minimum	FR Not Listed	2				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	: 500 Mating cycles PN: 8D519F28BB					
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 18-10-2016 First Release					
	ISS DATE Latest modification - by MOD N°	•				
	Designed By: Date: CUSTOMER DRAWING					
	TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 19 F 28 B B	SCALE General linear NPRDS / PROJECT NA					
SHELL TYPE : Plug with RFI Shielding	This document is the property of	- I				
CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without premission					
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PLATING : F = Nickel CONTACT LAYOUT : 19-28	JUUNIAU DINU N					
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ω	B +.189 (4.80) C +.236 (7.26) D +.345 (8.76) E +.357 (9.07) F +.321 (8.15) H +.130 (3.30) J +.000 (0.00) K 130 (3.30) L 242 (6.15) M 327 (9.07) P 345 (8.76)	Y-axis (mm) Continuit (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) + 217 (5.51) +.305 (7.75) S -188 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.333 (8.97) +.098 (2.49) U +.000 (0.00) +.230 (5.84) 033 (0.84) V +.124 (3.15) +.193 (4.90) 160 (4.06) W +.209 (5.31) +.095 (2.41) 256 (6.73) X +.228 (5.79) 033 (0.84) 359 (8.17) Y +.174 (4.42) 151 (3.84) 356 (6.73) L 228 (5.79) 033 (0.84) 356 (6.73) L 228 (5.79) 033 (0.84) 356 (6.73) L 228 (5.79) 033 (0.84) 350 (0.44) d 228 (5.79) 033 (0.84) 353 (0.84) d 124 (3.15) +.193 (4.00)					
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