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CHARACTERISTICS	Keying Shown as example	7	LAYOUT SHOWN AS EXAMPLE		
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 	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 the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours			PN: 8D523J21HB A 06-10-2016 First Release ISS DATE Latest modification - by MOD		
		Designed By:	Date: Composite Pl	CUSTOMER DRAWING	
→ BASIC SERIES: 8D 5 - 23 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	J 21 H B	SCALE NA NTATION : B SOURIAU	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU	
SHELL SIZE : 23	CONTACT TYPE : PIN (15			it must not be reproduced or communicated without permission	

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		Contact Layout				
4	_	$\begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $				
	Contact position ID Loca A +.128 (3.25)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis + 385 (9 78) M - 289 (7 34) + 285 (7 24)				
ω	B + 289 (7.34) C + 336 (9.80) D + 400 (10.16) E + 326 (8.33) F + 1183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 326 (8.33) K - 400 (10.16) L - 336 (9.80) Shell Arrangement no. Numi cont 23 -21 2	+.285 (7.24) N 128 (3.25) +.385 (9.78) +.123 (3.12) P +.000 (0.00) +.246 (6.22) 065 (1.65) R +.160 (4.06) +.146 (3.71) 339 (6.07) S +.214 (5.44) 035 (0.89) 362 (9.19) T +.094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 323 (6.07) W 214 (5.44) 035 (0.89) 323 (6.07) V 214 (5.44) 035 (0.89) 323 (6.07) V 116 (4.60) +.146 (3.71) 065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) ber of contacts Size contacts Supresedt location Supresedt location 21 16 II All MS20056-1	- - 			
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