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Keying	g Shown as example		LAYOUT SHOW	VN AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contact Plating : Cold over conner Alloy 0.8um 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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed <u>PN: 8D523M21JB</u> A 06-10-2016			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C		A 06-10-2016				
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CU	STOMER DRAWING	MOD N°
		TITLE		Composite Plug 8D series		
BASIC SERIES: 8D 5 - 23 M 21 J SHELL TYPE : Plug with RFI Shielding	В	SCALE NA	Genera Tolera ±-	nces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIENTATION : B CONTACT TYPE : SOCKET (1500 Matings)	SOURIAU	U WWW.SOURIAU.COM it must not be reproduc communicated without per			or
PLATING : M = Nickel	CONTACT LAYOUT : 23-21	FORMAT A3		RIAU DRG N° 23M21JB-C		SHEET 1/2
H G F	E	D	C	B	A	

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		Contact Layout				
4	_	$\begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $				
	Contact position ID A +,128 (3.25) P = -2607.21 J	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 (9.33) F + 183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 326 (9.80) K - 400 (10.16) L - 336 (9.80) Shell Arrangement no. Num con 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 (1.89) 362 (9.19) T +.094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 239 (6.07) W 214 (5.44) 035 (0.89) 239 (6.07) V 214 (5.44) 035 (0.89) 239 (6.07) V 114 (5.44) 035 (0.89) 239 (6.07) V 160 (4.06) +.146 (3.71) 065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) ber of Size Service Contact Supersedi tacts cantacts rating Ail MS20056-	- - 			
	F					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 06-10-20 ISS DATE	
					Designed By:	Date:
_					SCALE NA	General linear Tolerances:
					SOURIA	
				_	FORMAT A3	SOURIAU 8D523N
L	Н	G	F	E	D	C

