т   О   Т	<b>—</b>		0	Œ		
Z'						
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 <b>859</b>	
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	

r	Ŧ	۵	н <b>г</b>	m		0
		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:
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	
				_	FORMAT A3	SOURIAU 8D523N
L	Н	G	F	E	D	C

