<b>Ξ</b>	- m		0	Φ		
A Z ØS						4
			LAYOUT SHOW	VN AS EXAMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nomina ØS 44.9 Ma					F
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic	Z 31 Max VV THREAD M34x1-0	(	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.)			
-Contacts : Copper Alloy			(professional recon	mendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer					& Control List	2
<ul> <li>Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered without Souriau contacts</li> </ul>			FR   Not Listed     PN: 8D523F32SDL			
-Temperature Range : -65°C to +200°C		A 06	5-10-2016 First Release			
-Salt Spray : 48 hours		ISS	DATE Latest modification - by		MOD	) NI <sup>0</sup>
		Designed E		CUS	STOMER DRAWING	
		т	TITLE Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 23 F SHELL TYPE : Plug with RFI Shielding	32 S D L Deliver	ed W/O Contacts NA	Genera Tolera ±-	nces:	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		ORIENTATION : D	TON : D         SOURIAU         This document is the p SOURIAU           'ION : D         SOURIAU         SOURIAU			
PLATING : F = Nickel		T LAYOUT : 23-32		RIAU DRG N°	SHEE	
	CONTAC	A3	3001	23F32SDL-C	1/2	

_	т	۵	н п	m		0
		Contact Layout				
4		$\begin{array}{c} & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				
	Contact position ID         Loca (mm)           A         +100 (2.54)           B         +325 (8.26)           C         +425 (11.80)           D         +450 (11.43)           E         +376 (6.63)           F         +200 (5.08)           J         -375 (9.53)           K         -425 (11.80)           L         -425 (10.80)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +450 (11.43)         T         +325 (8.26)         +025 (0.64)           +325 (8.26)         U         +300 (7.62)         +125 (3.8)           -075 (1.91)         W         +200 (5.08)         -250 (6.35)           -075 (1.91)         W         +000 (0.00)         -300 (7.62)           -276 (6.60)         X         -200 (6.08)         +125 (3.18)           -450 (11.43)         Z         -325 (6.26)         +025 (0.64)           -400 (10.16)         Y         -300 (7.62)         -125 (3.18)           -400 (10.16)         Z         -325 (6.35)         +175 (4.45)           -275 (6.99)         b         -150 (3.81)         +300 (7.62)           -155 (3.81)         g         +150 (3.81)         +500 (3.00)				
ω	N100 (2.54) P +.000 (0.00) R +.150 (3.81)	+325 (8,26)         g         +0.75 (1,91)         -1.50 (3,81)           +420 (11.43)         f         -0.75 (1,91)         -1.50 (3,81)           +325 (8,26)         g         -1.50 (3,81)         +0.00 (0,00)           +300 (7,62)         h         -1.00 (2,54)         +1.50 (3,81)           +107 (1,45)         J         +0.00 (0,00)         +0.00 (0,00)           mber of         Size         Service         Contact         Supersedes           32         20         I         All         MS20056-33				
	L					
						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
						PN: 8D523F
_					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D523F3
L	Н	G	F	E	D	C

