	m		0	œ		
Z'						
	hown as example		LAYOUT SHO	WN AS EXAMPLE		
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Connector dimensionDimNominalØS44.9 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 <b>PN: 8D523M32SE A</b> 07-10-2016 First Release			
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8μm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range : -65°C to +200°C</li> <li>C II C</li> </ul>		A 07-10-2016				
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CL	JSTOMER DRAWING	MOD N°
	TITLEComposite Plug 8D series			eries		
BASIC SERIES:     8D     5     -     23     M     32     S       SHELL TYPE     : Plug with RFI Shielding     .     .     .     .     .     .	E	SCALE .	Genera Tolera ±	inces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission				d or	
PLATING : M = Nickel	CONTACT LAYOUT : 23-32	FORMAT A3		RIAU DRG N° 23M32SE-C		SHEET 1/2
H G F	E	D	C	В	A	

_	т	۵	г П	m	D	0
		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $				
	position ID         X-axis (mm)           A         +.100 (2.54)           B         +.325 (8.26)           C         +.425 (10.80)           D         +.450 (11.43)           E         +.376 (0.63)           F         +.200 (5.08)           G         +.000 (0.00)           H        200 (5.08)           J        375 (9.53)           K        450 (11.43)           L        425 (10.80)	Contacts (Insert arrangement 23-32)           ation         Contact position ID         Location           Y-axis (mm)         Y-axis (mm)         (mm)         (mm)           +450 (11.43)         T         +325 (8.26)         +025 (0.64)           +.150 (381)         V         +320 (5.68)         -125 (3.18)          075 (1.91)         W         +200 (5.08)         -250 (6.35)          075 (1.91)         Z         -326 (8.26)         +025 (0.64)          400 (10.16)         Y         -300 (7.62)         -125 (3.18)          400 (10.16)         Y         -300 (7.62)         -125 (3.18)          400 (10.16)         Q         -325 (0.63)         +175 (4.45)          275 (6.99)         D         -150 (3.81)         *300 (7.62)          075 (1.91)         C         +100 (2.54)         +150 (3.81)				
ω	Shell Arrangement Nu size no. co	+325 (8,26)         g         +075 (1,91)         -150 (3,81)           +450 (11,43)         f         -075 (1,91)         -150 (3,81)           +325 (8,26)         g         -150 (3,81)         +000 (0,00)           +300 (7,62)         h         -100 (2,54)         +150 (3,81)           +.175 (4,45)         J         +000 (0,00)         +000 (0,00)           mber of         Size         Service         Contact         Supersedes           ntlacts         contacts         rating         location         32         20         I         All         MS20056-32				
	L					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
2						PN: 8D523
					A 07-10-20 ISS DATE Designed By:	116 First Release
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	
				_	FORMAT A3	SOURIAU 8D523N
	Н	G	F	E	D	C

