⊥ <u></u>	- m		0		Þ	
×						
			LAYOUT SHOWN	A AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS44.9 MaxZ31 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.)			
-Seals & Grommet : Silicon Elastomer				Country Jurisdiction & Co		
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> </ul>			FR   Not Listed			
-Delivered with Souriau contacts and Accessories			PN: 8D523F32AE			
-Temperature Range : -65°C to +200°C			6-10-2016 First Release			
-Salt Spray : 48 hours		ISS	DATE Latest modification - by		MOD N°	
		Designed		CUSTON	IER DRAWING	
		T	TITLE Aluminium Plug 8D series		5	
BASIC SERIES: 8D 5 - 23 F SHELL TYPE : Plug with RFI Shielding	32 A E	SCALE	General li Tolerance ±	ec:	S / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact	ORI		SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced or		SOURIAU	
SHELL SIZE : 23	CONTACT TYPE : PIN(			comm	unicated without permission	
	CONTACT LA	YOUT : 23-32	SOUR	IAU DRG N°	SHEET	
PLATING : F = Nickel		A3		3F32AE-C	1/2	

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & \\ & & & & & & \\ & & & & $				
_	B +.325 (8.26) C +.425 (10.80) D +.450 (11.43)	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 (3.18)           +150 (3.81)         V         +200 (5.68)         -250 (6.35)           -075 (1.91)         W         +000 (0.00)         -300 (7.62)           -276 (6.90)         X         -200 (6.68)         -125 (3.18)           -400 (10.16)         Y         -300 (7.62)         -125 (3.18)           -450 (11.43)         Z         -325 (6.26)         +025 (0.64)           -276 (6.99)         b         -150 (3.81)         +300 (7.62)           -400 (10.16)         a         -250 (6.35)         +175 (4.45)           -276 (6.99)         b         -150 (3.81)         +300 (7.62)           -075 (1.91)         c         +100 (2.54)         +150 (3.81)           +150 (3.81)         d         +150 (3.81)         +000 (0.00)				
ω	Shell Arrangement Num size no. con					
	_					SOURIAU shall not be liable for an
2						due to a use of the Products w the Specifications issued by either o (professional recommenda Count
						PN: 8D523
_					A 06-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523F
	Н	l G	F	E	D	C

