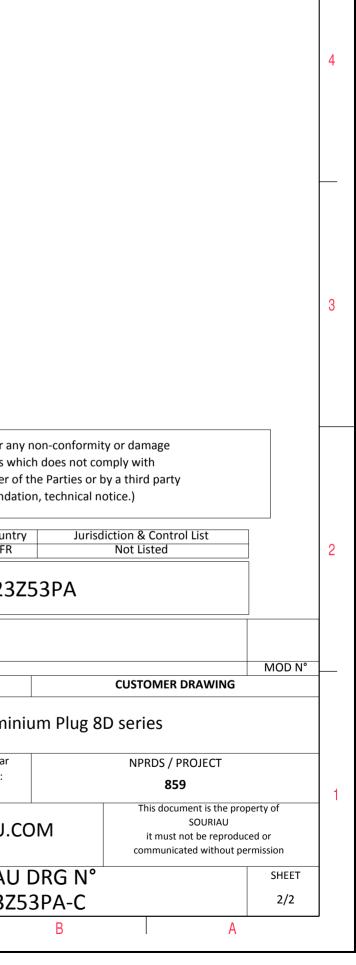
			C 0		
A L Z X X X X X X X X X X X X X X X X X X					
CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Connector dimensionDimNominalØS44.9 MaxZ31 MaxVV THREADM34x1-6g		OURIAU shall not be liable for any non-con due to a use of the Products which does Specifications issued by either of the Parti (professional recommendation, techi	not comply with es or by a third party nical notice.)	
<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> </ul>			PN: 8D523Z53PA	Jurisdiction & Control List Not Listed	
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours -Mass : 48.91 g ± 10%		A 08-10-2016 First Re ISS DATE Late Designed By:	elease st modification - by Date:	CUSTOMER DRAWING	MOD N°
A BASIC SERIES: 8D 5 - 23 Z SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	53 P A ORIENTATIO		Aluminium Pl	ug 8D series NPRDS / PROJECT 859 This document is the property SOURIAU	erty of
SHELL SIZE : 23	CONTACT TYPE : PIN(500 Ma CONTACT LAYOUT : :	tings)	WWW.SOURIAU.COM	it must not be reproduce communicated without per	

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ \end{array} \begin{array}{c} & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ \end{array} \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ $				
	B + 225 (5.72) C + 336 (8.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (8.53) H + 225 (5.72) J -225 (5.72)	Contacts (insert arrangement 23-53)           Y-axis (mm)         Contact position ID         Location (mm)         Location (mm)           +455 (11.56)         ę         -225 (5.72)         -260 (6.00)         - -336 (8.53)         -195 (4.85)           +326 (8.26)         q         -336 (8.53)         -065 (1.65)         + + 006 (1.00)         k         - -336 (8.53)         + 065 (1.65)         + + 006 (1.00)         k         - -336 (8.53)         + 195 (4.85)         - - 130 (3.30)         m         - - 225 (5.72)         + 200 (6.00)         - + 200 (7.00)         - + 200				
ω	M        450 (11.43)           N        450 (11.43)           P        336 (8.53)           R        225 (5.72)           S        112 (2.84)           T         +.000 (0.00)           U         +.112 (2.84)           V         +.225 (5.72)           Contact         Locatic           position         X-axis	+000 (0.00)         t         +225 (5.72)         -130 (3.30)           +132 (3.30)         ¥         +112 (2.84)         -195 (4.95)           +325 (8.26)         ¥         +000 (0.00)         -260 (6.60)           +390 (9.91)         ¥         -112 (2.84)         -195 (4.95)           +455 (11.56)         X         -225 (5.72)         -130 (3.30)           +390 (9.91)         ¥         -225 (5.72)         +300 (3.30)           +260 (6.60)         AA         -112 (2.84)         -195 (4.95)           × 256 (8.26)         Z         -225 (5.72)         +300 (3.30)           +260 (6.60)         AA         -112 (2.84)         +195 (4.95)           Contacts         Contact         Location           Y-axis         Contact         X-axis         Y-axis				
	W         +.336 (8.53)           X         +.336 (8.53)           Y         +.336 (8.53)           Z         +.336 (8.53)           J         +.132 (8.53)           J         +.112 (2.64)           L         +.112 (2.64)           C         +.000 (0.00)           d        112 (2.84)           Shell         Arrangement	(mm)         (mm)         (mm)         (mm)           +.195 (4.95)         BB         +.000 (0.00)         +.130 (3.30)           +.055 (1.65)         CC         +.112 (2.84)         +.005 (1.65)          065 (1.65)         DD         +.112 (2.84)         +.005 (1.65)          195 (4.95)         EE         +.000 (0.00)        130 (3.30)          260 (6.60)         FF        112 (2.84)        065 (1.65)          320 (9.20)         GG        112 (2.84)        005 (1.65)          320 (9.20)         GG        112 (2.84)        005 (1.65)          320 (9.20)         GG        112 (2.84)        006 (1.00)          320 (9.20)         GG        112 (2.84)        006 (1.00)          320 (9.20)         HH         +.000 (0.00)         +.000 (0.00)          325 (8.26)				SOURIAU shall not be liable for an due to a use of the Products wi
N						the Specifications issued by either o (professional recommenda Count FR
					A 08-10-20 ISS DATE Designed By:	PN: 8D5232 16 First Release Latest modification - by Date:
					TITLE	Alumir
_ <b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D523Z
L	Н	G	F	E	D	C



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