A Linead						
	LAYOUT SHOWN AS EXAMPLE					
Keying Shown as example						
CHARACTERISTICS Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal						
Shell MaterialAluminiumØS44.9 Max-Shell Plating: Olive drab CadmiumZ31 Max-Shell Plating: Olive drab CadmiumVV THREADM34x1-6g-Insulator: ThermoplasticWTHREADM34x1-6g-Contacts: Copper Alloy: Silicon ElastomerEastomer						
 Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles 	er Alloy 0.8μm minimum					
-Delivered with Souriau contacts and Accessories						
-Temperature Range - 65°C to +175°C	A 07-10-2016 First Release					
-Salt Spray : 500 hours	ISS DATE Latest modification - by MOD N°					
	Designed By: Date: CUSTOMER DRAWING					
	TITLE Aluminium Plug 8D series					
ASIC SERIES: 8D 5 - 23 W 55 S N SHELL TYPE : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT NA Tolerances: 859					
CONTACT TYPE : Standard Crimp Contact ORIEI	ITATION : N SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or					
SHELL SIZE : 23 CONTACT TYPE : SOCKET(5						
PLATING : W = Olive drab Cadmium CONTACT LAY						
	0000000					
H I G I F I E \	/ D C B A					

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		Contact	Layout					
4		24 24 24 24 24 24 24 24 24 24	$ \begin{array}{c} $					
	ID (r) A +.11 B +.22 C +.33 D +.45 E +.45 F +.45 G +.33 H +.22	aaas 1 aaas p mm) (mm) (mm) 2 (2.24) + 455 (11.56) (11.56) 5 (5.72) + 390 (9.91) (6.85) + 322 (8.26) 12 (11.43) + 130 (3.30) (11.43) + 130 (3.30) 12 (11.43) - 130 (3.30) (3.33) - 325 (8.26) 5 (6.72) - 330 (9.91) - 330 (9.91) - 390 (9.91)	Location Contact position ID X-axis (mm) Y-axis (mm) f 112 (2.84) 325 (8.26) g 225 (5.72) 260 (6.60) h 336 (8.53) 195 (4.95) J 336 (8.53) 065 (1.66) J 336 (8.53) 065 (1.65) J 336 (8.53) 065 (1.65) M 336 (8.53) +.065 (1.65) M 326 (8.53) +.065 (1.65) M 326 (8.52) +.056 (1.65) M 225 (5.72) +.260 (6.60) Π 112 (2.84) +.325 (8.25)					
ى	$\begin{array}{c cccc} K &11 \\ L &22 \\ M &33 \\ N &45 \\ P &45 \\ R &45 \\ S &33 \\ T &22 \\ U &11 \\ V & +.00 \\ W & +.111 \\ X & +.22 \\ Y & +.33 \\ Z & +.33 \\ B & +.33 \\ B & +.33 \\ b & +.33 \\ L & +.21 \\ d & +.21 $	$\begin{array}{cccc} 2(2.84) &455(11.56) \\ (2.24) &455(11.56) \\ (5.72) &390(9.91) \\ (8.53) &325(8.26) \\ (0.114.3) & +.130(3.30) \\ (111.43) & +.130(3.30) \\ (111.43) & +.130(3.30) \\ (111.43) & +.325(8.26) \\ (2.24) & +.325(9.26) \\ (2.24) & +.325(9.26) \\ (2.24) & +.326(9.91) \\ (2.24) & +.326(9.91) \\ (2.84) & +.325(8.26) \\ (3.53) & +.195(4.95) \\ (8.53) & +.195(4.95) \\ (8.53) &065(1.65) \\ (8.53) &065(1.65) \\ (8.53) &065(1.65) \\ (8.53) &065(1.65) \\ (8.53) &065(1.65) \\ (8.53) &026(6.60) \\ (2.24) &325(8.26) \\ (0.00) &390(9.91) \\ (2.84) &325(8.26) \\ (0.00) &390(9.91) \\ \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
	Shell Arrange size no. 23 -55	contacts contacts	Service Contact Supersed	es			due to a use the Specification	not be liable for an e of the Products wl s issued by either o ional recommenda
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						T		Alumir General linear
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