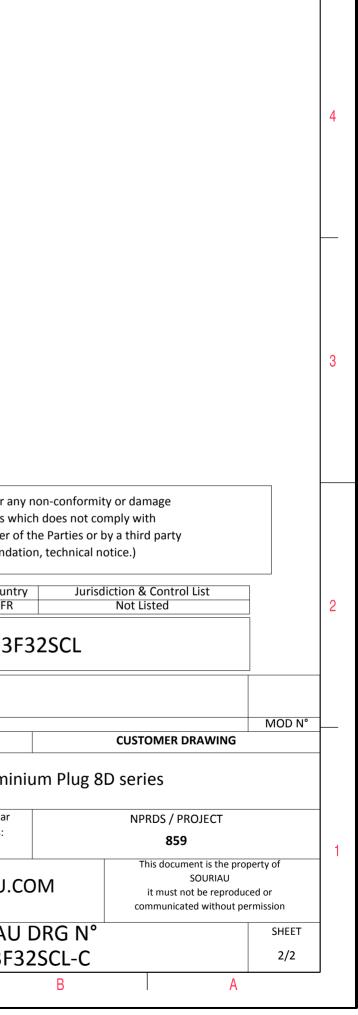
	т (п		0	σ		
ØS-						
			LAYOUT SHC	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium	ØS 44.9 Max Z 31 Max	-		ble for any non-conformity or		
-Shell Plating : Nickel	VV THREAD M34x1-6g]	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			
-Insulator : Thermoplastic				mmendation, technical notice		
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum					on & Control List ot Listed	
-Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 80	523F32SCL		
-Temperature Range <u>-</u> -65°C to +200°C						
-Salt Spray : 48 hours		A	06-10-2016 First Release			
		ISS Designed	DATE Latest modification - by d By: Date:	C	MO USTOMER DRAWING	D N°
				Aluminium Plug 8D s		
		SCAL				
BASIC SERIES: 8D 5 - 23 F	32 S C L			al linear ances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding		V/O Contacts NA		:	This document is the property of	
CONTACT TYPE : Standard Crimp Contact	ORIE	NTATION : C SOU	URIAU WWW.SOUR	IAU.COM	SOURIAU it must not be reproduced or	
	CONTACT TYPE : SOCKET(00 Matings)			communicated without permission	
SHELL SIZE : 23						
SHELL SIZE : 23 PLATING : F = Nickel	CONTACT LA	YOUT : 23-32	300	RIAU DRG N° 523F32SCL-C	SH	EET

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		Contact Layout				
4		$\begin{array}{c} & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				
	Contact position Loc: (mm) A +100 (2 54) B +325 (826) 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 (1143) 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) +1.75 (4,45) J +0.00 (0,00) +0.00 (0,00) mber of Size Service Contact Supersedes 1acts contacts rating location MS20056-3;				
	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: 8D5231
_					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



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