	T	۵	П	m		J	C		σ	A			
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ယ							LAY	OUT SHOWN AS EXAI	MPLE			3	
			Keying Shown as	example									
	CHARACTERISTICS Connector dimension -Standard : Based on VL-DTL-38999 Series III Dim Nominal -Shell Material : Aluminium ØS 48 Max -Shell Plating : Black Zinc Nickel Z 31 Max -Insulator : Thermoplastic VV THREAD M37x1-6g -Contacts : Copper Alloy -Silicon Elastomer -Silicon Elastomer					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.)							
N	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles						FR Not Listed						
	-Delivered without Souriau contacts -Temperature Range <u>-</u> -65°C to +175		A 17-10-2016 First Release						-				
	-Salt Spray : 500 hours -Mass : 62.83 g ± 10%	6				ISS DATE Designed By:	Latest modificatio	n - by	CUS		MOD N°	-	
								Aluminiu	nium Plug 8D series				
	BASIC SERIES: 8 SHELL TYPE : Plug with RFI Shielding	BD 5 - 25	Z 04 S B L	Delivered W	V/O Contacts	SCALE NA		General linear Tolerances: ±		IPRDS / PROJECT 859 This document is the prop	contru of	1	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)						SOURIAU WWW.SOURIAU.COM it must not be communicated w						
	PLATING : Z = Black Zinc Nickel			CONTACT LA		format A3		SOURIAU D 8D525Z04	DRG N°		SHEET		
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4	Contact Lo position X-axis ID (mm)	Contact Layout										4
cω	G +.531 (13.49) H +.493 (12.52) J +.424 (10.77) K +.324 (8.23) L +.203 (5.16) M 069 (1.75) P 203 (5.16) R 324 (8.23) S 424 (10.77) T 493 (12.52) U 531 (13.49) V 531 (13.49) W 493 (12.52) U 531 (13.49) W 493 (12.52) U 531 (13.49) W 493 (12.52) Z 203 (5.16) A 424 (10.77) Y 324 (8.23) Z 203 (5.16) a 069 (1.75) b +.086 (2.18)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $										3
	e +.377 (9.58) Shell Arrangement N	+.344 (8.74) JJ +.086 (2.18) +.000 (0.00) +.251 (6.38) KK +.000 (0.00) 132 (3.35) +.132 (3.35) LL 086 (2.18) +.000 (0.00) Number of contacts contacts Contact Supersedes 8 16 I E.F.F. LL, JJ MS20057-4 48 20 All others MS20057-4						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend Coun FR	which does not con of the Parties or b ation, technical no try Jurisd	mply with by a third party		2
							A 17-10-201 ISS DATE	PN: 8D525 6 First Release Latest modification - by	ZO4SBL		MOD N°	-
						C	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series					-
<u> </u>							SCALE NA	General linear Tolerances:		NPRDS / PROJECT 859 This document is the pro	perty of	1
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