	I	۵	г	m		D	0	Φ	A		
4		Z	ØS								4
ω							LAYOUT SHOWN	AS EXAMPLE			3
			Keying Showr	n as example							
	CHARACTERISTICS -Standard : Based on MIL-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						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	: Silicon Elastomer : Gold over copper Alloy 0.8μm m	inimum				C	ountry Jurisdi FR	ction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D525Z41PN					
	-Temperature Range -Salt Spray	: -65°C to +175°C : 500 hours				A 18-10-2	2016 First Release				
						ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE	Alu	minium Plug 8[D series		
→	BASIC SERIES: SHELL TYPE : Plug with		25 Z 41 P N			SCALE NA	General lin Tolerance ±		NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)					SOURIA	IAU WWW.SOURIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission		
	PLATING : Z = B	lack Zinc Nickel			YOUT : 25-41	FORMAT A3		AU DRG N° 5Z41PN-C		SHEET	
L	Н	G	F	E		D	C	B	A		J

F	т	Q	IT	п	D	0	σ	A		
4		Contact Layout 41 22#22D, 3#20 11#16, 2#12 3#8 Triax								4
	Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67	Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005								
ى ن	K -8.17 L -13.27 M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	-6.44 h 3.7 -2.43 -1.62 i 2.38 -4.74 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 7.92 n -3.02 3.07 3.91 p 0 1.81 0.67 q 2.59 -0.01 -9.66 r 0 -3.53 -9.66 s -2.59 -0.01 0.67 t 0 -0.86 3.91 0 -3.53 -9.66								3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or c ducts which does not comply either of the Parties or by a th nmendation, technical notice.	with nird party		
N						PN: 80		& Control List Listed		2
					ISS DATE Designed By:	5 First Release Latest modification - by Date:		TOMER DRAWING	MOD N°	
-					SCALE NA	Genera Tolera ±	ances:	IPRDS / PROJECT 859 This document is the prope SOURIAU		1
	H	G	F	E	FORMAT A3	SOU		it must not be reproduce communicated without perr		
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