	Т	۵	г	m		J	C	σ	A		
4			M Thread								4
۵							LAYOUT	SHOWN AS EXAMPLE			3
			Keying Sho	wn as example							
-Sta -Sh -Sh -Ins -Co	nell Material nell Plating sulator ontacts	IIL-DTL-38999 Series III : Aluminium : Black Zinc Nickel : Thermoplastic : Copper Alloy		Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g			due to a use of th the Specifications issue	e liable for any non-conformit e Products which does not co ed by either of the Parties or t recommendation, technical n	mply with by a third party		
№ -Co	eals & Grommet	: Silicon Elastomer : Gold over copper Alloy 0.8	βµm minimum					Country Jurisd FR	iction & Control List Not Listed]	2
-De	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D525Z20SB										
	emperature Range alt Spray	_: -65°C to +175°C : 500 hours					2016 First Release				
	lass	: 96.24 g ± 10%				ISS DAT Designed By:	E Latest modification - b Date:	У	CUSTOMER DRAWING	MOD N°	-
						TITLE		Aluminium Plug 8	D series		
	SIC SERIES:		- 25 Z 20 S B			SCALE NA		ieneral linear Tolerances: ±	NPRDS / PROJECT 859		
COL	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)					SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission					
<u> </u>	ATING : Z = I	Black Zinc Nickel			YOUT : 25-20	FORMAT A3		OURIAU DRG N°	communicated without pe	SHEET	
	Н	G	F	E		D	C	BD525Z20SB-C	A	1/2	

	Т	G	П	m	D	0	ω	A		
		Contact Layout								
4										4
	Contact Locati position X-axis	Y-axis Contact position ID X-axis Y-axis								
ω	C +.352 (8.94) D +.466 (11.84) E +.530 (13.46) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K208 (5.28) L467 (11.86)	(mm) (mm) (mm) (mm) +407 (10.34) S -234 (5.94) +.511 (12.98) +511 (12.98) T +234 (5.17) +.270 (6.86) +411 (10.44) U +.357 (9.07) +.136 (3.45) +275 (6.99) V +.450 (11.43) 183 (4.65) +111 (2.82) w +.000 (0.00) 131 (3.33) -060 (1.52) X 450 (11.43) 183 (4.65) 312 (7.92) Y 357 (9.07) +.136 (3.45) 353 (8.97) Z 243 (6.17) +.270 (6.86) 541 (13.74) 1 +.195 (4.95) +.115 (2.92) 353 (8.97) Z +.317 (8.05) 061 (1.55) 353 (8.97) Z +.317 (8.05) 061 (1.55) 353 (8.97) Z +.317 (8.05) 061 (1.55) 360 (1.52) 4 195 (4.95) +.115 (2.92) Contacts (nm) (nm) (nm) (Insert arrangement 25-20) (nm) (nm) (mm) n								3
		Size nacts Service rating Contact location Standard contact 8 Twinax A,H,K M3902999-529 M39029991-530								
	25 -20 13	8 Twinax A,H,K M39029/90-529 M39029/91-530 12 Coax 2,3 M39029/02-8211 M39029/75-416 12 Voa V,5 M39029/102-558 M39029/103-559 16 V,5 M39029/102-558 M39029/103-559 17 V,1,1,2 M39029/102-558 M39029/103-559 18 V,2,1,4 M39029/58-364 M39029/103-559 20 V,2,1,4, 6,7 M39029/58-363 M39029/56-351				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							Country Jurisdi FR	iction & Control List Not Listed]	2
						PN: 8D525Z20SB				
					A 17-10-202	A 17-10-2016 First Release				_
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		TITLE Aluminium Plug 8D series						D series		_
<u> </u>					SCALE	-{	al linear ances: 	NPRDS / PROJECT 859 This document is the prop	nerty of	1
					SOURIAU	U WWW.SOUR	IAU.COM	it must not be reproduc communicated without pe	ced or	
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