	<b>T</b>	۵	П	т			0	D D	A			
4			ØS								4	
ω							LAYOU	JT SHOWN AS EXAMPLE			3	
	Keying Shown as example											
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 S	eries III	F	Connector dimension Dim Nominal	7							
	ØS     48 Max       ØS     48 Max       ØS     48 Max       Z'     31.5 Max       Nickel     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	-Seals & Grommet : Silicon Elasto -Contact Plating : Gold over co	omer pper Alloy 0.8µm minimum						Country Juri FR	sdiction & Control List Not Listed		2	
	-Durability: 500 Mating cycles-Delivered without Souriau contacts-Temperature Range: -65°C to +200°C-Salt Spray: 2000 hours						PN: 8D525M08PBL					
							A 07-10-2016 First Release					
_	-Mass : 36.9 g ± 10%					ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°	-	
								TITLE Composite Plug 8D series				
	BASIC SERIES: SHELL TYPE : Plug with RFI Shielding	8D 5 - 25 M	08 P B L	Delivered W	V/O Contacts	SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		-	
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 25       CONTACT TYPE : PIN(500 Matings)					SOURIAU	U WWW.SOURIAU.COM it must not be reproduce communicated without perr			iced or		
	PLATING : M = Nickel			CONTACT TYPE : PIN(S				SOURIAU DRG N	<b>)</b>	SHEET	-	
L	H	G	F	F	1	A3	<u>ع</u>	BD525M08PBL-C	Λ	1/2		
		U I	I		$\bigvee$		U	I D				

ſ	T	Q	т	m		0	œ	A		1
	C	ontact Layout								
4	r F	TL-38999. For new design, use arrangement no. 25-10.)								4
		Contacts           ssert arrangement 25-8)           Contact location           X-axis           Y-axis           (mm)           (mm)           +.000 (0.00)           +.435 (10.54)          095 (2.41)          185 (4.70)          333 (8.46)           +.266 (6.76)          415 (10.54)          095 (2.41)          333 (8.46)           +.266 (6.76)           +.415 (10.54)          995 (2.41)          333 (8.46)           +.266 (6.76)								
نى		Service rating         Contact location         Standard contact           Twinax         All         M39029/90-529         M39029/91-530								3
	_					due to a use of the the Specifications issued	liable for any non-conformity or Products which does not comply I by either of the Parties or by a commendation, technical notice	/ with third party		
22							Country Jurisdictio	n & Control List ot Listed		2
					A 07-10	PN: 8	D525M08PBL			
_					ISS D/ Designed By:	ATE Latest modification - by Date:		JSTOMER DRAWING	MOD N°	-
					TITLI	E	Composite Plug 8D s	eries		
_ <b>_</b>					SCALE NA		neral linear blerances: ±	NPRDS / PROJECT 859		1
					SOUR	AU WWW.SOU	JRIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without per	ed or	
					FORMAT A3		URIAU DRG N° 525M08PBL-C		SHEET 2/2	
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