	I		۵		П		т		D		C		σ		A		
4				VV Thread	ØS												4
ယ											LAY	OUT SHOWN AS E	EXAMPLE				3
					Keying Sho	own as example	2										
	CHARACTERISTICS	AIL-DTL-38999 Se	ries III			Cor Dim	nnector dimension	al									
	-Standard : Based on MIL-DTL-38999 Series IIIDimNominal-Shell Material: CompositeØS48 Max-Shell Plating: NickelZ'31.5 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Standard : Sta							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 -Contact Plating	: Silicon Elastor : Gold over cop	ner per Alloy 0.8µm	minimum					L			Count FR	ry Jurisdi	ction & Control List Not Listed			2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts							PN: 8D525M08SCL									
	-Temperature Range -Salt Spray	:-65°C to +200 :2000 hours	°C						A 07-10-2	2016 First	t Release						
	-Mass	: 48.8 g ± 10%							ISS DAT Designed By:	re La	atest modification Date:	n - by		CUSTOMER DRAV	MOD	DN°	-
							TITLE Composite Plug 8D series										
<b>_</b>	BASIC SERIES: SHELL TYPE : Plug wit		D 5 -	25 M	08 S C	L	Deliver	ed W/O Contacts	SCALE NA			General linear Tolerances: ±		NPRDS / PROJE <b>859</b>			1
	CONTACT TYPE: Standard Crimp ContactORIENTATION : CSHELL SIZE : 25CONTACT TYPE : SOCKET(500 Matings)PLATING: M = NickelCONTACT LAYOUT : 25-08							SOURIA	it must not be rep			RIAU reproduced or					
								FORMAT	communicated without SOURIAU DRG N°			ithout permission	ET				
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	Conta	ct Layout								
4										4
	Contact position ID CONTACT position ID C A A -00 B +.33 C C +.41 D +.18 E F 18 F 33 C C +.41 C C 33	b. For new design, use arrangement no. 25-10.)       ontacts angement 25-8)       Contact location       axis     Y-axis       mm     (mm)       (0.00)    426 (10.82)       (4.00)    384 (9.75)       (4.70)    384 (9.75)       (10.54)    095 (2.41)       (16.54)    095 (2.41)       (16.54)    095 (2.41)								
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	_						le for any non-conformity or danged which does not comply v			
						the Specifications issued by	either of the Parties or by a th nmendation, technical notice.)	ird party		
N							FR Not	& Control List Listed		2
					A 07-10-2016	0-2016 First Release				
_					ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
					TITLE	TITLE Composite Plug 8D series				
					SCALE	Genera Toler		PRDS / PROJECT <b>859</b>		1
					SOURIAU	WWW.SOUR	IAU.COM	This document is the prope SOURIAU it must not be reproduced ommunicated without perr	d or	
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