	L O	т	m	D		0	Φ	A		
4	ØS-									4
ω		Keying Shown as ex	ample			LAYOUT SHOW	WN AS EXAMPLE			3
	CHARACTERISTICS		Connector dimension							
2	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered without Souriau contacts		DimNominalØS48 MaxZ31 Max/ THREADM37x1-6g			the Specifications issued by (professional recom	ducts which does not con either of the Parties or by mendation, technical no Country Jurisdic	nply with y a third party		2
	-Delivered without Souriau contacts -Temperature Range : -65°C to +175°C					A 10-10-2016 First Release				
	-Salt Spray : 2000 hours			A	DATE	Latest modification - by			MOD N°	-
	-Mass : 36.9 g ± 10%			Designe		Date:		CUSTOMER DRAWING		-
					TITLE	C	omposite Plug 8D) series		
_	BASIC SERIES:8D5-25XSHELL TYPE : Plug with RFI Shielding </td <td>08 P A L</td> <td>Delivered W/O Co ORIENTATI CONTACT TYPE : PIN(500 Ma</td> <td></td> <td></td> <td>Genera Tolera ±- WWW.SOUR</td> <td>inces: </td> <td>NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without per</td> <td>ed or</td> <td>1</td>	08 P A L	Delivered W/O Co ORIENTATI CONTACT TYPE : PIN(500 Ma			Genera Tolera ±- WWW.SOUR	inces: 	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without per	ed or	1
	PLATING : X = Without Plating		CONTACT LAYOUT :	: 25-08 FORM			RIAU DRG N° 25X08PAL-C		SHEET	
L	H G	F	E	D		C	B	A		J

_	Т	Q	П	ш	D	0	ω	A		
		Contact Layout								
4	(Inactive for new design for M Conta position ID	(mm) (mm)							_	4
c	size ment no. contacts con	+.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76)								3
						due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	vith		
N							FR Not I	& Control List .isted		2
						6 First Release	525X08PAL			
					ISS DATE Designed By:	Latest modification - by Date:	CUST		MOD N°	
					TITLE	TITLE Composite Plug 8D series				
					SCALE	Genera Tolera	inces:	PRDS / PROJECT 859		4
						NA ± U SOURIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be recommunicated with			J roduced or	
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