_	л Q Т	m		0	σ	A		
4	Z P P P P P P P P P P P P P							4
ى	Keying Shown	as example		LAYOUT SHOW	/N AS EXAMPLE			3
	CHARACTERISTICS							
N	-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-Temperature Range: -65°C to +175°C	Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g		PN: 8D5	ucts which does not com either of the Parties or by mendation, technical not Country Jurisdic	nply with / a third party		2
	-Salt Spray : 2000 hours		A 10-10-2016	First Release Latest modification - by			MOD N°	_
	-Mass : 41.2 g ± 10%		Designed By:	Date:		CUSTOMER DRAWING		-
		TITLE Composite Plug 8D series						
<u> </u>	BASIC SERIES:  8D  5  -  25  X  04  P  C    SHELL TYPE : Plug with RFI Shielding	L Delivered W/O Contacts ORIENTATION : C CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-04	SCALE NA SOURIAU FORMAT		nces:	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduct communicated without per	ed or	1
			A3	8D52	25X04PCL-C		1/2	
	H I G I F	E	D	C	В	l A		

ſ	Т	G	г	п	D	0	σ	Α		
		Contact Layout								
4	Contact position ID (mm) A +.069 (1.75)	$\begin{array}{c c} & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ \hline \end{array} $	n)							4
	B    +.203 (5.16)      C    +.324 (8.23)      D    +.424 (10.7)      E    +.493 (12.52)      F    +.531 (13.49)      G    -5.531 (13.49)      H    +.493 (12.52)      J    +.424 (10.77)      K    +.324 (8.23)      L    +.203 (5.16)      M   069 (1.75)      N   069 (1.75)      P   203 (5.16)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(3.35)    (6.38)    (8.74)    (10.08)    (10.08)    (10.08)    (3.35)    (6.38)    (3.35)    (6.38)    (3.35)    (6.38)    (3.35)    (6.38)    (3.35)    (6.38)    (6.34)    (6.35)    (3.35)    (6.38)    (6.374)    (10.08)							
ω		069 (1.75)    AA    +.172 (4.37)   149 (1.75)      +.069 (1.75)    BB    +.069 (1.75)   263 (1.75)      +.205 (5.21)    CC   069 (1.75)   263 (1.75)      Contacts (Insert arrangement 25-4)	(3.78) (0.00) (3.78) (6.68) (6.68) (6.68) s )							3
	d +.311 (7.90) e +.377 (9.58) Shell Arrangement N	+.531 (13.49) GG069 (1.75) +.263 (6	5.68) 1.35) 1.35) 1.35) 1.00) sedes			the Specifications issued by	oducts which does not co	omply with by a third party		
S							Country Jurisc	diction & Control List Not Listed		2
					A 10-10 ISS DA Designed By:	0-2016 First Release ATE Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
					SCALE		Composite Plug 8	D series		-
-					NA SOURI		ances: 	859 This document is the proj SOURIAU it must not be reproduc communicated without pe	ced or	1
					FORMAT A3		RIAU DRG N° 25X04PCL-C	1	SHEET 2/2	
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