	I	۵		П		ш			C		Φ	A		
4			VV Thread											4
ယ										LAYOUT SHOWN	AS EXAMPLE			3
				Keying Show	n as example									
	TERISTICS d : Based on MIL-DTL-38999	Series III			Dim	nector dimension								
-Shell M -Shell Pl -Insulato -Contact	ting : Nickel r : Thermoplas				ØS Z' VV THREA	48 Max 31.5 Mai AD M37x1-6	ax		due to a u the Specificati	use of the Produc ons issued by eith	or any non-conformity ts which does not cor her of the Parties or b endation, technical no	nply with y a third party		
-Seals & -Contact	Grommet : Silicon Elast Plating : Gold over co	omer opper Alloy 0.8µm r	minimum								ountry Jurisdi FR	ction & Control List Not Listed		2
-Durabil -Deliver	y : 500 Mating d with Souriau contacts and									PN: 8D52	25M04AD			
-Temper -Salt Spr	ature Range <u>:</u> -65°C to +2 iy : 2000 hours							A 07-10-201	16 First Release					
— -Mass	: 50.4 g ± 109	6						ISS DATE Designed By:	Latest modific			CUSTOMER DRAWING	MOD N°	
								TITLE		Cor	nposite Plug 8[	) series		
BASIC SI	RIES: PE : Plug with RFI Shielding	8D 5 -	25 M	04 A D				SCALE		General lin Tolerance ±		NPRDS / PROJECT <b>859</b>		-
	TYPE : Standard Crimp Co					C CONTACT TYPE : P	ORIENTATION : D	SOURIAL	J www	W.SOURIA	U.COM	This document is the pr SOURIAU it must not be reprod	uced or	
	: M = Nickel						T LAYOUT : 25-04	format A3			AU DRG N°	communicated without p	SHEET 1/2	_
	Н	G		F		E		D	С	80525	5M04AD-C B	A	1/2	

	<b>T</b>	G	П	т	D	0	D	A		
	Co	ontact Layout								
4										4
	Contact position ID  Location    A  +.069 (1.75)  +.531    B  +.203 (5.16)  +.495    C  +.324 (8.23)  +.425    D  +.424 (10.77)  +.326    E  +.493 (12.52)  +.205    F  +.531 (13.49)  +.069    G  +.531 (13.49) 009    H  +.493 (12.52) 205    J  +.424 (10.77) 326	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								
ω	$ \begin{array}{c cccc} L & +.203(5.16) &495\\ M & +.069(1.75) &531\\ N & -069(1.75) &531\\ P &203(5.16) &495\\ R &324(8.23) &425\\ S &424(10,77) &326\\ T &493(12.52) &205\\ U &531(13.49) &069\\ V &531(13.49) & +.069\\ W &493(12.52) & +.205\\ \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								3
	position  X-axis (mm)  Y- (mm)  Y- (mm)    X  -424 (10.77)  +.326    Y 324 (8.23)  +.425    Z 203 (5.16)  +.498    a 069 (1.75)  +.531	I(13.49)  GG 069 (1.75)  +.263 (6.68)    I(10.08)  HH  +.000 (0.00)  +.132 (3.35)    I(8.74)  JJ  +.086 (2.18)  +.000 (0.00)    I(6.38)  KK  +.000 (0.00) 132 (3.35)    I(3.35)  LL 086 (2.18)  +.000 (0.00)    Size  Service  Contact  Supersedes    contacts  rating  location  Supersedes					able for any non-conformity or roducts which does not comply			
	25 -4 <u>8</u> 48	16  y, z, AA, DD, EE, FF, LL, JJ  MS20057-4    20  All others					by either of the Parties or by a to ommendation, technical notice			
N								n & Control List t Listed		2
							D525M04AD			-
_					A 07-10-202 ISS DATE	16 First Release Latest modification - by			MOD N°	
					Designed By:	Date:		STOMER DRAWING		-
					TITLE		Composite Plug 8D se	eries		
_					SCALE		eral linear erances: ±	NPRDS / PROJECT <b>859</b>		1
					SOURIA	U WWW.SOU	RIAU.COM	This document is the prop SOURIAU it must not be reproduce communicated without per	ed or	-
					FORMAT A3		JRIAU DRG N°		SHEET 2/2	-
L	Н	G	F	E		C C	525M04AD-C	A	<i>L  L</i>	J

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes	
25	-4	8	16	I	y, z, AA, DD, EE, FF, LL, JJ	MS20057-4	
		48	20		All others		

