ת המובווו מו וווב ובאוזיוומוו מו וווב מוווון וווממבו מו מבזאוו ב		A [531]		751 +005		©		14 (14-a) 12 (12-a)	Ag Au Ag Au	T 3652 T 3637 T 3637	400 U 404 U 400 U 404 U
F E	20 [_787]	A 13,5		751 +005	1:1	-		(14-a) 12	Au Ag Au	T 3652 T 3637 T 3637	404 U 400 U
F		A 13,5		751 +005	1:1	Ø		12	Ag Au	T 3637 T 3637	400 U
Ē				751 +005	1:1	Ø			Au	T 3637	
E				751 +005	1:1		2				404 0
E				15 11 Ø [12]	г п						$/ \land \land \downarrow \downarrow$
E				~ ~ `	B ^{+0,1} .709 ^{+.005}			8 (08-a)	Ag		400 U
E				Ø 18 10° 1 61 - 10° 1					Au		404 U
		<u>⊒} ["V </u> /]₩₩₩1	0,75					7 (07 b)	Ag		400 U
		╺─── ─ ──┤╢╽╢╷╜╽╵║ ╡══╤╤╣╶─│─┠════	M18×0,				69 97	(07-Ь)	Au	T 3486	404 U
								7	Ag	T 3477	400 U
_	138		Ţ_	2,8 +0,1 11 +.009		3,5 [.138]	6° °1	(07-a)	Au	T 3477	404 U
		 16	-				2 .	6	Ag	T 3402	400 ∪
		[.63]						(6-a)	Au	T 3402	404 U
D								5	Ag	T 3358	400 U
F	Number of contacts Contact arrangement	Standard DIN EN 61076-2-106	3 4 03-a 04-a	5 5S 6 05-a 05-b 06-a	7 7 8 07-a 07-b 08-a	12 14 12-a 14-a		(05-Ь)	Au	T 3358	404 U
	Contact arrangement	IEC 60130-9 ²⁾ IEC 60664-1	300 V		- 100 V	- 150 V	2 9 4	5	Ag	T 3362	400 U
-	Rated voltage" Rated voltage	UL 1977	(100 V)	250 V		(32 V) 60 V		с (05-а)	Au	T 3362	
ļ	Rated impulse withstand voltage ³⁾	IEC 60664-1	1500 \ (840 V	(500 V) (840	0 V) (50	0 V 0 V)	20 3			T 3302	
;	Pollution degree ³⁾ Installation category	IEC 60664-1 IEC 60664-1			(2)			4 (04-a)	Ag		
╞	Insulation group Current rating	IEC 60664-1 IEC 60512-5-2	10A/+40°C/+104°F		CTI < 600 C/+104°F	3A/+40°C/+104°F			Au	T 3302	
	Insulation resistance	UL 1977 IEC 60512-3-1		>10 ¹⁰	Ω 4)			3 (03-a)	Ag	T 3262	
┦	Contact resistance Climatic category	IEC 60512-2-1 IEC 60668-1	<5m Ω 40 / 100 / 56						Au	T 3262	404 U
┟	Temperatur range IP degree	IEC 60668-1 IEC 60529	-40°C+100°C / -40°F+212°F IP 40				Contact arrangement	Number of contacts (Contact		A=10,5mm	
ł	Insertion and	IEC 60512-13-2	25N 30N	35N 50N	55N 60N	50N	View on	arrangeme acc.		[.41]	
В	withdrawal force Mechanical operation	IEC 60512-9-1		r: ≥500 mating cycles			mating side	DIN EN 61076	-2-106)		
ŀ	Housing material		51140	brass and / or zinc	die cast, nickel plateo						
ļ	Dielectric material			thermo	oplastic						
ł	Contacts Termination technique				/ gold plated Ider		C		0.1	7.1 11. 17.1	
	Flamability				4 V0		Gewicht (errechnet) /	<u>Calc WT : 15,6</u> T Testdimension	- · ·	Zul. Abw. <i>I Tolerances</i>	
ſ	locking system	IEC 60130-9 DIN EN 61076-2-106		metal screw coupling;	tightening torque 1 Nr	Π	Teileindex				DIN / ISO 13715
ŀ	²⁾ Edition 2000-05	DIN EN 61076-2-106	<u> </u>		······		Partindexnumber			Datum <i>l Date</i>	
ļ	4) under operating conditions >	>10° Õhm	inonmont and -	be different during and	lucase of the result of a	av product			+	Gez. 30.03.2016	RSCHÄ
A	informtion is for descriptive u	measured in a laboratory env sage only and not legally bind	ding; particulary	the information does not co	nstitute or provide any lec	ny product jal guaranties.				Status: Releas	ed
	Parts according to directive 2	under load. Metal housing par 002/95/EG (RoHS).	rts shall be secu	irely incoporated to protecte	ea ground.		 		+	Inspector: 31.05.2	
	Remark for gold plated conta In order to avoid brittle inter-	cts: -metallic connections, gold plat	ted terminals hav	re to be tin-plated in the s	older area.					Amphenol	
t	8	7			5		02 201600098	30.03.20		Electronic	
B	Ŏ	/	I	6	Э		Index Änderung <i>l Descrip</i>	o <i>tion</i> Datum <i>I Da</i>	<i>re</i> Name	4.033.59	Z

	2	/					
J	T 3652 420 U	T 3652 430 U					
J	T 3652 424 U	T 3652 434 U					
J	T 3637 420 U	T 3637 430 U					
J	T 3637 424 U	T 3637 434 U					
J	T 3506 420 U	T 3506 430 U -					
J	T 3506 424 U	T 3506 434 U					
J	T 3486 420 U	T 3486 430 U					
J	T 3486 424 U	T 3486 434 U					
J	T 3477 420 U	T 3477 430 U					
J	T 3477 424 U	T 3477 434 U -					
J	T 3402 420 U	T 3402 430 U					
J	T 3402 424 U	T 3402 434 U					
J	T 3358 420 U	T 3358 430 U					
J	T 3358 424 U	T 3358 434 U					
J	T 3362 420 U	T 3362 430 U -					
J	T 3362 424 U	T 3362 434 U					
J	T 3302 420 U	T 3302 430 U					
J	T 3302 424 U	T 3302 434 U					
J	T 3262 420 U	T 3262 430 U					
J	T 3262 424 U	T 3262 434 U _					
	A=14,5mm [.413]	A=19,5mm [.413]					
_	Maßstab / Scale : 2:1	A3					
SO.	CUSTOMER	DRAWING					
male receptacle							
	—						
RIM Iel	M (A-T 3XXX <i>L</i>	Blatt/Sheet					
bH	Ers. f. I Replacement for : M-CA-1	1 Bl.					

Mouser Electronics

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Amphenol: <u>T 3506 404</u>