



SPECIFICATIONS

MANUFACTURER	EGI OR COB
PART NO.	CH106MP6F OR MODELS 6P-6C
UL REF:	E129580 OR E134299
CSA REF	LR 90513 OR LR 96654
HOUSING	POLY CARBONATE(PC) UL94V2 NO. E919153
CONTACT BLADE	HIGH STRENGTH COPPER ALLLOY
MATERIAL	100 MICRON NICKEL UNDERPLATED
PLATING TYPE	8% PHOSPHOR BRONZE
PLATING THICKNESS:	GOLD PLATED 50"
OPERATING TEMP	-40° C TO 125° C
CURRENT RATING	250V AC MAX AT 2A
DIELECTRIC	500V AC
INSULATION RES	500MEGAOHMS
TERMINATION RES	35 MAX AFTER ENVIRONMENTAL TESTS
TENSILE STRENGTH	20 LBS (89N) MIN
DURABILITY	500 MATING CYCLES
COMPLIES WITH FCC68/F	

REVISED	VERSION	BASIS	CONTENTS
17-12-15	A/0	T1214A	NEW DRAWING

CnC Tech, LLC Industrial Cable and Connector Technology			
REV.NO:	ISSUE (A/0)	CUSTOMER:L-671	
DRAWING NO:	671-439	PART NO: 5010-FU0066-005	
ITEM NO:	MP6P6C PLUG 50U" F		
UNIT:MM	DRAWN:	ENGINEER:	SALES DEPT:
DATE:17-12-15	QA:	SALES MANAGER:	