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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE: DRAWING FOR U.S.A. VERSIONS	14MAY2010	D.C.	G.T.
	A1	REVISED: CHANGED SALES CONDITIONS	30AUG2010	D.C.	G.T.
	B	RELEASED FOR PRODUCTION	30NOV2010	D.C.	G.T.
	B1	ECR-19-008407	29MAY2019	RS	MZ

**MOUNTING OVERVIEW**  
 CONTACTS MUST BE MOUNTED ON THE POSITIONER BEFORE TO INSERT THEM INTO THE HOUSING. MOUNTING SHALL BE ACCORDING TO THE TYCO ELECTRONICS APPLICATION SPEC. 114-20147.

CABLE LiYY 4x22AWG  
 (INSULATION DIAMETER 5.0mm MAX)

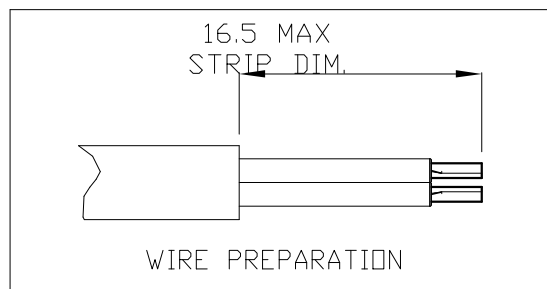
N°4 RECEPTACLE CONTACTS  
 P/N 166051-1

POSITIONER  
 P/N 293701-1

RECEPTACLE HOUSING  
 P/N 293699-...

ASSEMBLED CONNECTOR

VOLTAGE: < 30V r.m.s. (42V PEAK)  
 MAXIMUM CURRENT: 2A PER WAY (FULL LOADED)

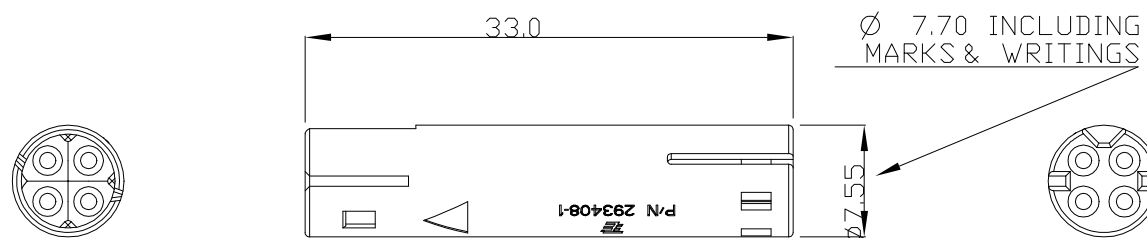


THE PRESENTED PRODUCT / DESIGN WILL BE RELEASED FOR THE MANUFACTURING OF THE NECESSARY PRODUCTION TOOLS HEREBY. FURTHER CHANGES HAS TO BE PAID BY CUSTOMER.

DATE, SIGN OF THE CUSTOMER

RECEPTACLE HOUSING (N° 3 VERSIONS):  
 - P/N 293699-1 (REV. B) IN WHITE COLOUR  
 - P/N 293699-2 (REV. B) IN BLACK COLOUR  
 - P/N 293699-3 (REV. B) IN GRAY COLOUR

PACKAGING: N° 1500 PCS INTO CARTON BOX, ACCORDING TO PACKAGING SPEC. 107-20289.

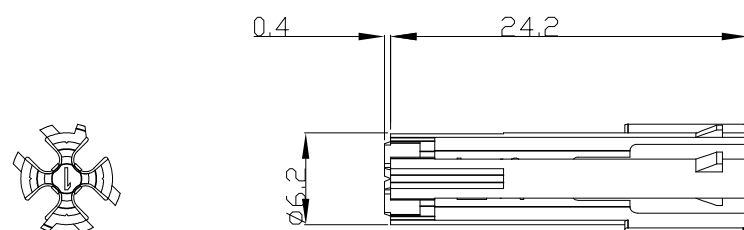


KEYING POLARIZATION FOR  
 P/N 293699-1 (WHITE VERSION)  
 AND FOR  
 P/N 293699-2 (BLACK VERSION)

KEYING POLARIZATION FOR  
 P/N 293699-3 (GRAY VERSION)

OBSOLETE	293699-3	293701-1	293702-3 (GRAY VERSION)	B
	293699-2	293701-1	293702-2 (BLACK VERSION)	B
	293699-1	293701-1	293702-1 (WHITE VERSION)	B
	REC. HOUSING P/N	POSITIONER P/N	PART NUMBER (KIT)	REV.

POSITIONER (N°1 VERSION):  
 - P/N 293701-1 (REV. B) IN BLACK COLOUR



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. CHIARELLI 08APR2010	TE Connectivity	
		CHK D. CHIARELLI 08APR2010		
DIMENSIONS: mm		APVD G.TURCO 08APR2010	NAME 4 POS. LOW VOLTAGE, FREE HANGING, FEMALE CONNECTOR FOR U.S.A. MARKET	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.5 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-20309	RESTRICTED TO	
MATERIAL PLASTIC PARTS: PBT 15%GF		FINISH -	APPLICATION SPEC 114-20147	WEIGHT -
		SIZE A3		CAGE CODE 00779
		DRAWING NO C=293702		SCALE 2:1
		CUSTOMER DRAWING		SHEET 1 OF 1
				REV B1

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