

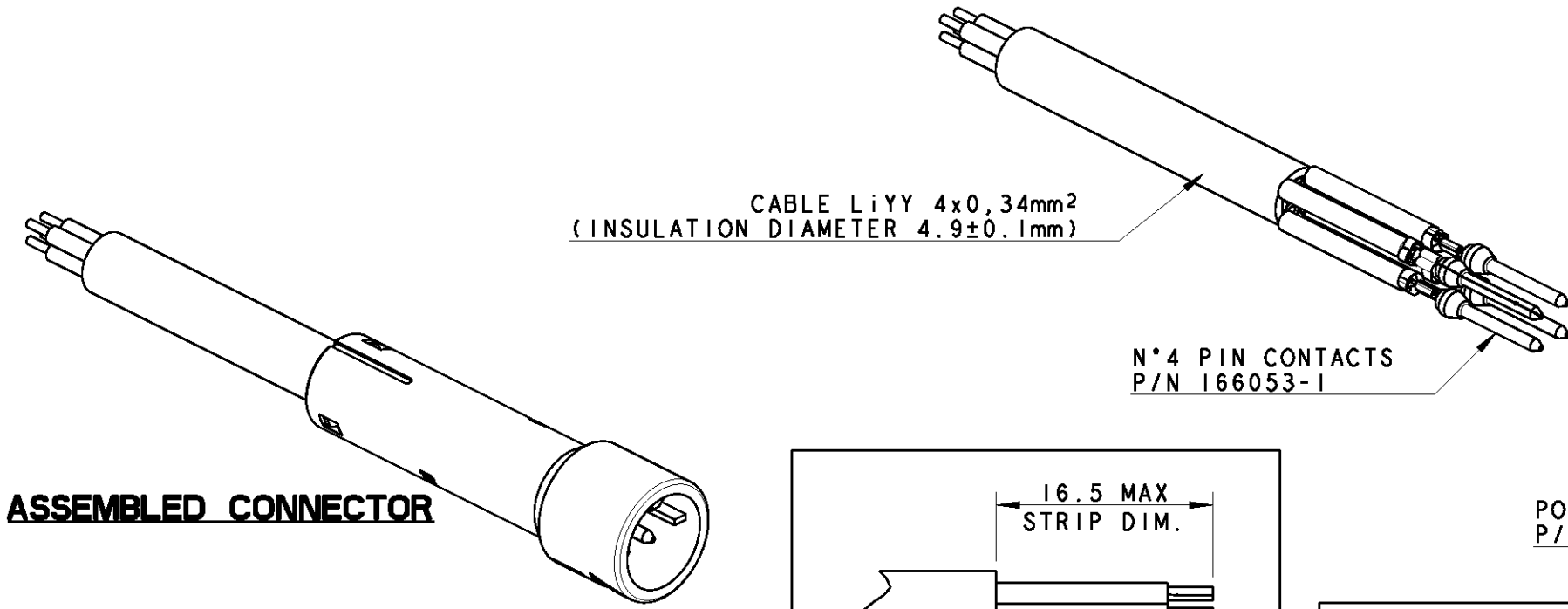
4

3

2

1

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
1	-		A	FIRST ISSUE	12SEP2008	D.C. G.T.
			A8	REVISED: DRAWING FOR EUROPE VERSIONS	08APR2010	D.C. G.T.
			A9	REVISED: CHANGED SALES CONDITIONS	30AUG2010	D.C. G.T.
			B	RELEASED FOR PRODUCTION	30NOV2010	D.C. G.T.



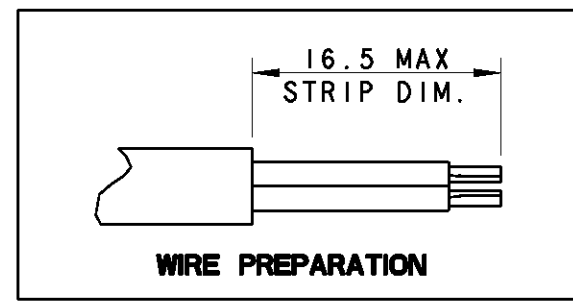
CABLE LiYY 4x0,34mm<sup>2</sup>  
(INSULATION DIAMETER 4.9±0.1mm)

N°4 PIN CONTACTS  
P/N 166053-1

**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.

**ASSEMBLED CONNECTOR**

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



**WIRE PREPARATION**

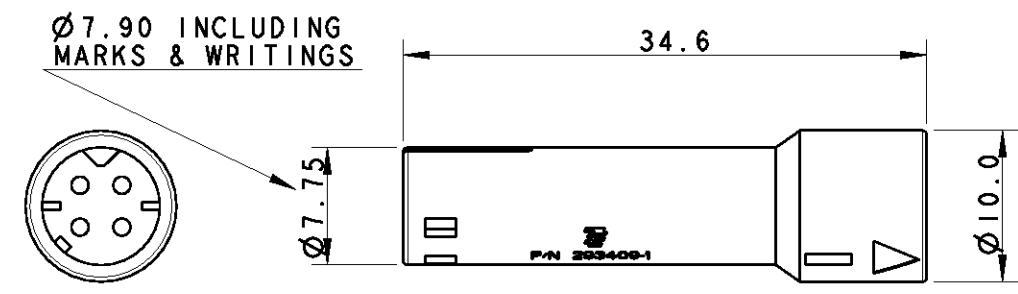
POSITIONER  
P/N 293410-3

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

DATE, SIGN OF THE CUSTOMER

RECEPTACLE HOUSING  
P/N 293409-...

- MALE HOUSING (N° 3 VERSIONS):
- P/N 293409-1 (REV. B) IN WHITE COLOUR
  - P/N 293409-2 (REV. B) IN BLACK COLOUR
  - P/N 293409-3 (REV. B) IN GRAY COLOUR



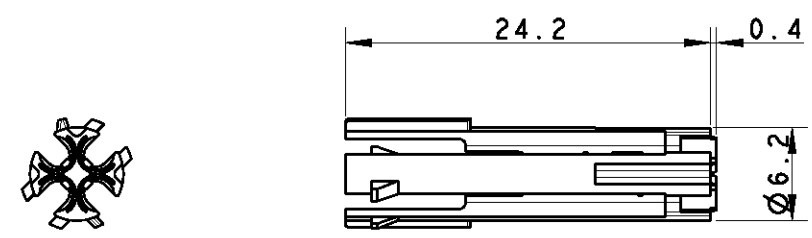
KEYING POLARIZATION FOR  
P/N 293409-1 (WHITE VERSIONS)  
AND FOR  
P/N 293409-2 (BLACK VERSIONS)

KEYING POLARIZATION FOR  
P/N 293409-3 (GRAY VERSIONS)

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

293409-3	293410-3	293412-3 (GRAY VERSION)	B
293409-2	293410-3	293412-2 (BLACK VERSION)	B
293409-1	293410-3	293412-1 (WHITE VERSION)	B
MALE HOUSING P/N	POSITIONER P/N	PART NUMBER (KIT)	REV.

- POSITIONER (N° 1 VERSION):
- P/N 293410-3 (REV. B), IN GRAY COLOUR



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±0.5
1 PLC	±0.3
2 PLC	±0.2
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL: PLASTIC PARTS: PA, ACC. TO GLOW WIRE 750°C NO FLAME

FINISH: -

DWN: 12SEP2008  
D. CHIARELLI

CHK: 12SEP2008  
D. CHIARELLI

APVD: 12SEP2008  
G. TURCO

PRODUCT SPEC: 108-20293

APPLICATION SPEC: 114-20147

WEIGHT: -

CUSTOMER DRAWING

Tyco Electronics AMP Italia S.r.l.  
C.so F.lli Cervi, 15 - Collegno (TO)

4 POS. LOW VOLTAGE,  
FREE HANGING, MALE CONNECTOR  
FOR EUROPE MARKET

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-293412

RESTRICTED TO: -

SCALE: 2:1 SHEET: 1 OF: 1 REV: B

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[293412-1](#) [293412-2](#) [293412-3](#)