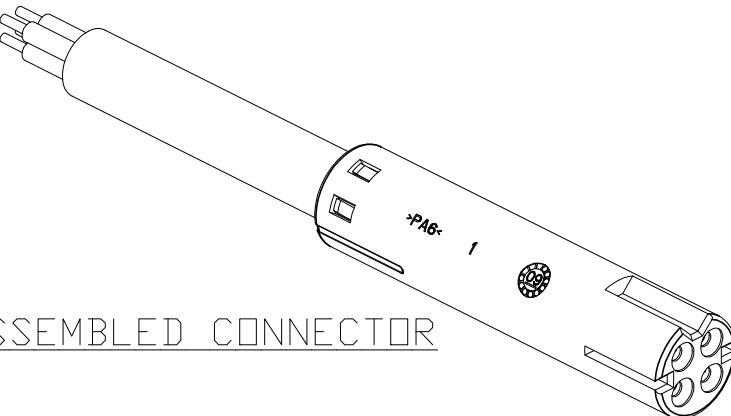
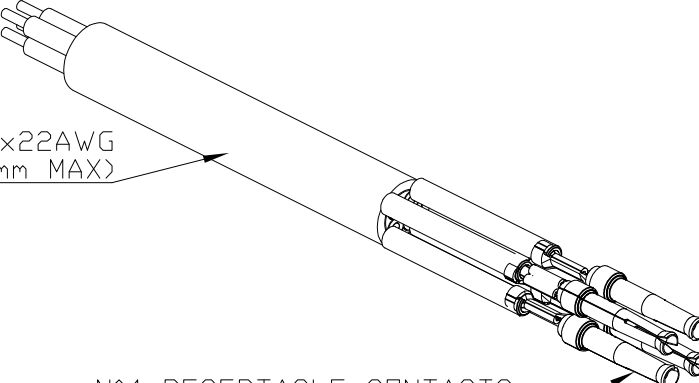


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE: DRAWING FOR U.S.A. VERSIONS	14MAY2010	D.C.	G.T.
	A1	REVISED: CHANGED SALES CONDITIONS	30AUG2010	D.C.	G.T.
	B	RELEASED FOR PRODUCTION	30NOV2010	D.C.	G.T.
	B1	ECR-19-008407	29MAY2019	RS	MZ

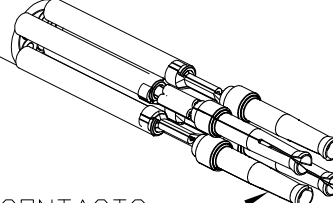


ASSEMBLED CONNECTOR

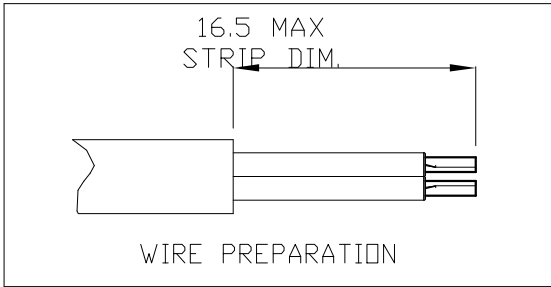
VOLTAGE: < 30V r.m.s. (42V PEAK)
MAXIMUM CURRENT: 2A PER WAY (FULL LOADED)



CABLE LiYY 4x22AWG
(INSULATION DIAMETER 5.0mm MAX)

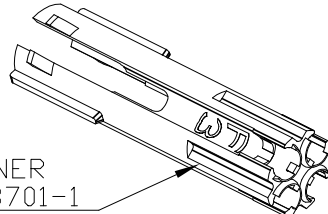


N°4 RECEPTACLE CONTACTS
P/N 166051-1

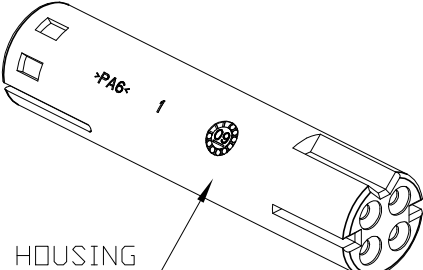


16.5 MAX
STRIP DIM.

WIRE PREPARATION



POSITIONER
P/N 293701-1



RECEPTACLE HOUSING
P/N 293699-...

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

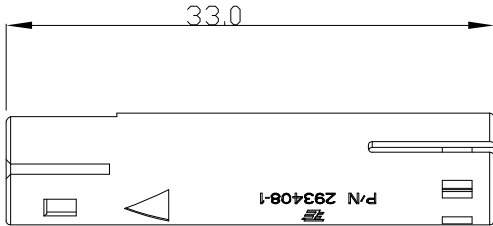
DATE, SIGN OF THE CUSTOMER

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.

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



33.0

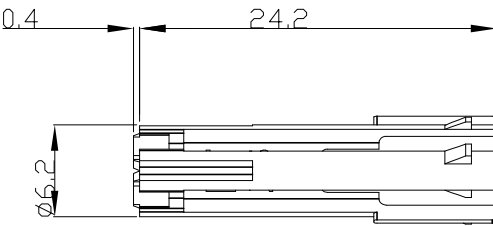
Ø 7.70 INCLUDING
MARKS & WRITINGS

7.55

P/N 293408-1

POSITIONER (N°1 VERSION):

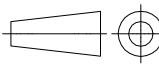
- P/N 293701-1 (REV. B) IN BLACK COLOUR



0.4

24.2

6.2

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