

4

3

2

1

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RELEASED FOR PUBLICATION

2008

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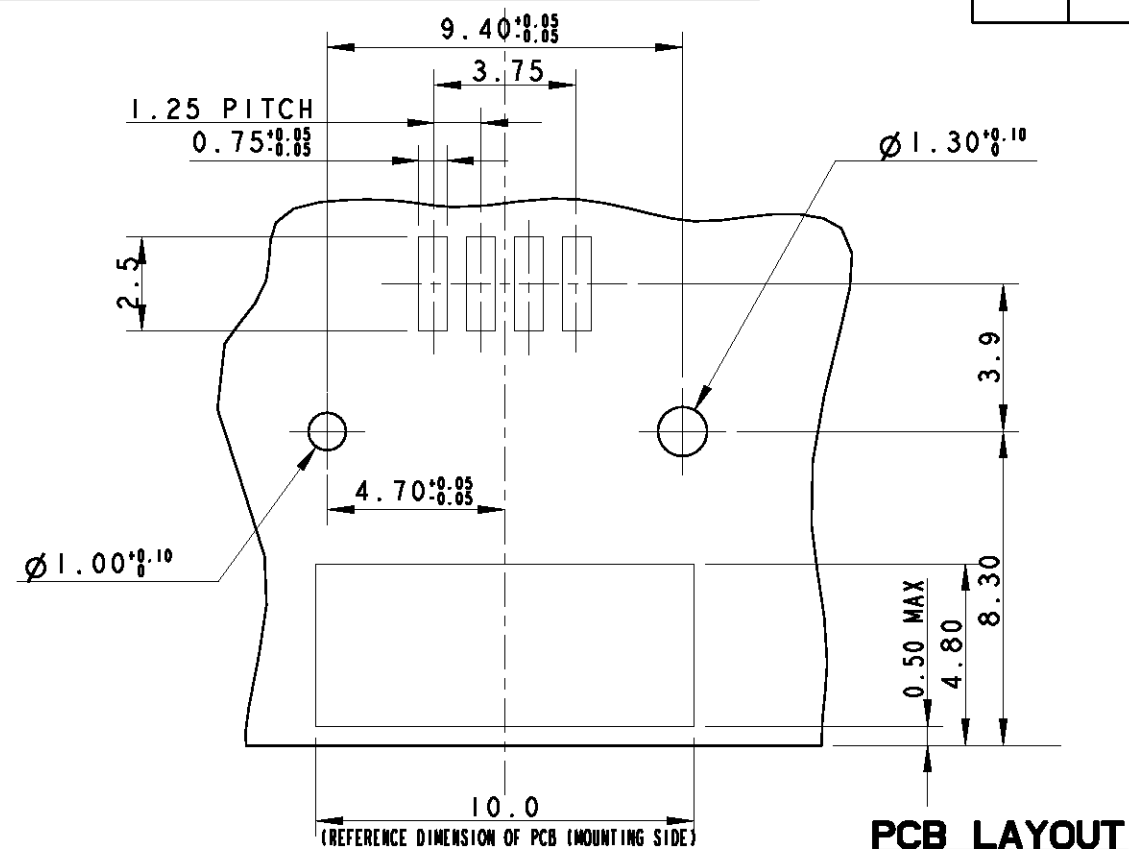
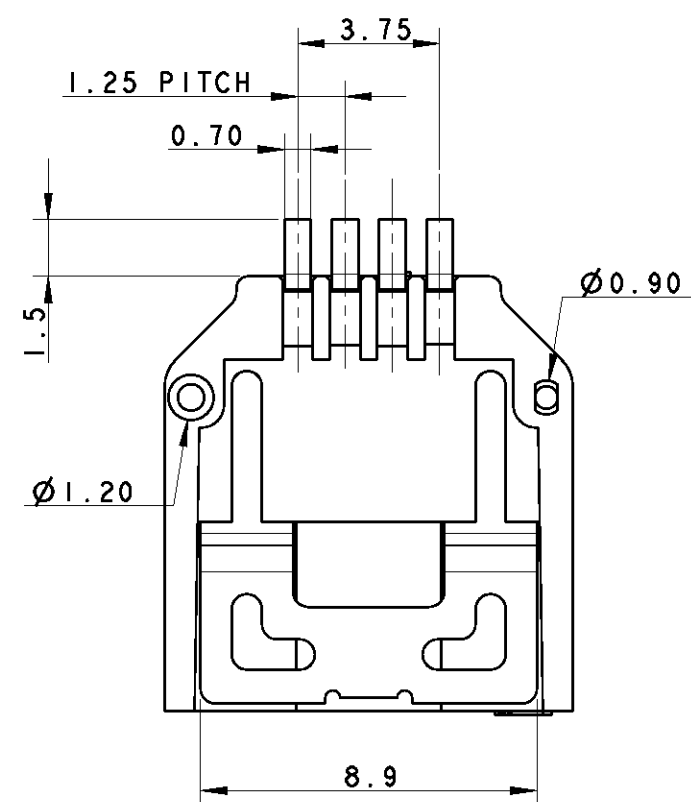
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LOC -

DIST -

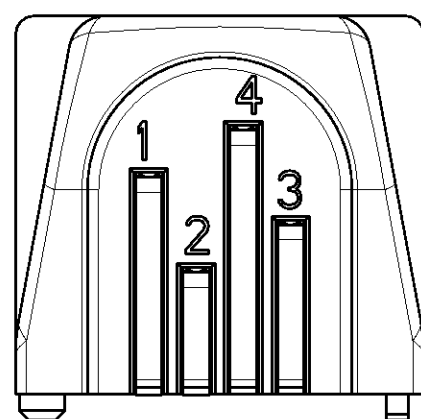
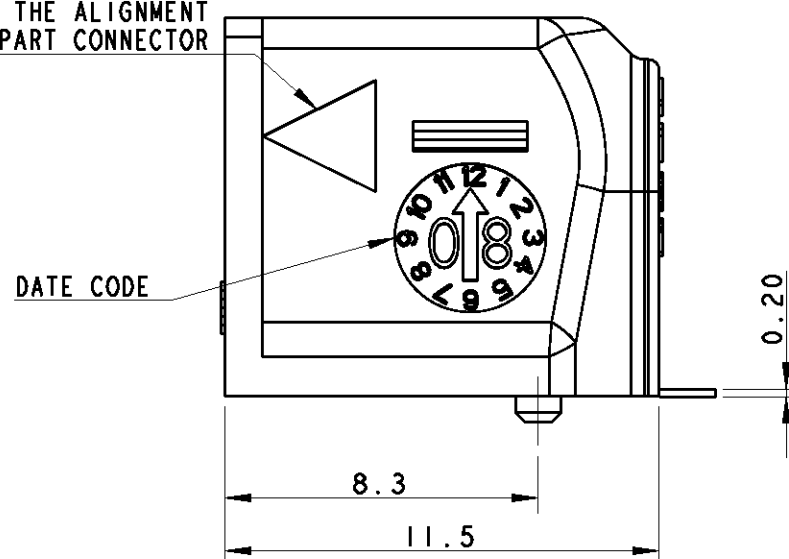
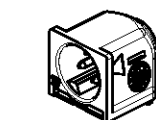
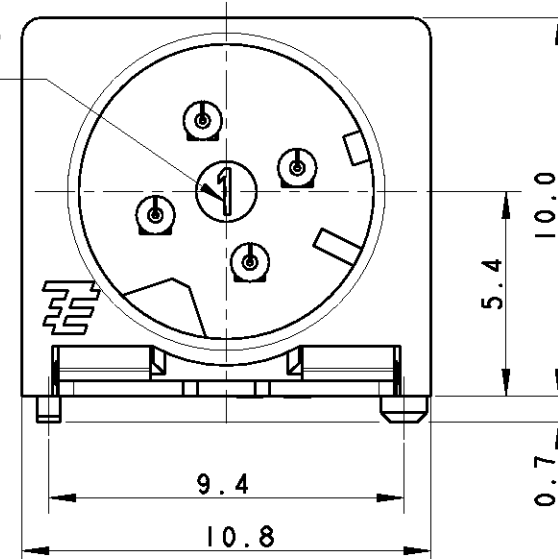
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		FIRST ISSUE	12SEP2008	D.C.	G.T.
A6		REVISED: CHANGED FORM (CUSTOMER REQUEST)	01MAR2010	D.C.	G.T.
B		RELEASED FOR PRODUCTION	30NOV2010	D.C.	G.T.
B1		REVISED: ADMITTED 0,50MAX ON PCB LAYOUT	28FEB2011	D.C.	G.T.

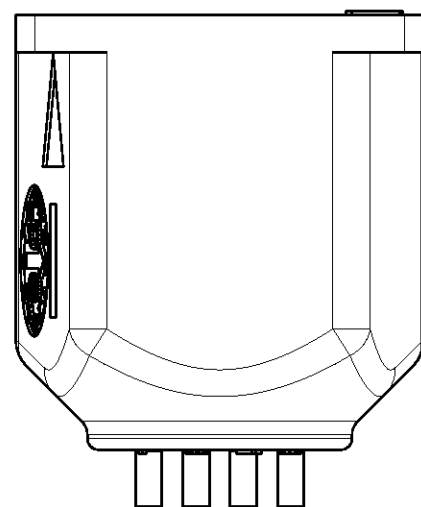
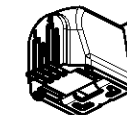


- 1 MATERIAL & FINISH  
CONTACT: COPPER ALLOY, TIN PLATED  
HOUSING: THERMO PLASTIC  
SOLDER PEG: COPPER ALLOY, TIN PLATED
- 2 VOLTAGE: < 30V r.m.s. (42V PEAK)  
CURRENT: MAX. 2A PER WAY (FULL LOADED)

BLACK	293415-2	B
WHITE / LIGHT BROWN	293415-1	B
MATERIAL COLOUR	PART NUMBER	REV.

REFERENCE MARK FOR THE ALIGNMENT  
WITH THE COUNTERPART CONNECTORMOULD CAVITY ID  
NUMBER (OPTIONAL)

SCALE 1:1



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

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	±0.1
3 PLC	±
4 PLC	±
ANGLES	±3°
MATERIAL	FINISH

DWN	12SEP2008
CHK	D. CHIARELLI
APVD	12SEP2008
G. TURCO	
PRODUCT SPEC	108-20302
APPLICATION SPEC	114-20147
WEIGHT	-

Tyco Electronics

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

NAME	4 POS. LOW VOLTAGE SMD MALE CONNECTOR
SIZE	A3
CAGE CODE	00779
DRAWING NO	C-293415
RESTRICTED TO	-

CUSTOMER DRAWING

SCALE 5:1

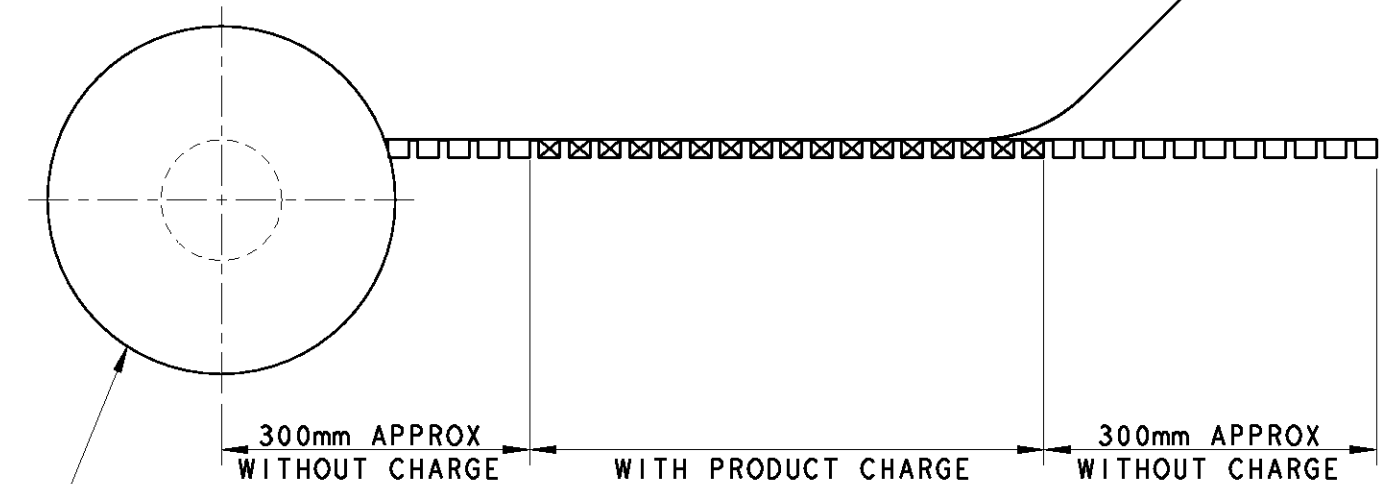
SHEET 1 OF 2 REV B1

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
1	-	-	-	SEE SHEET 1	-	-

PACKAGING STYLE

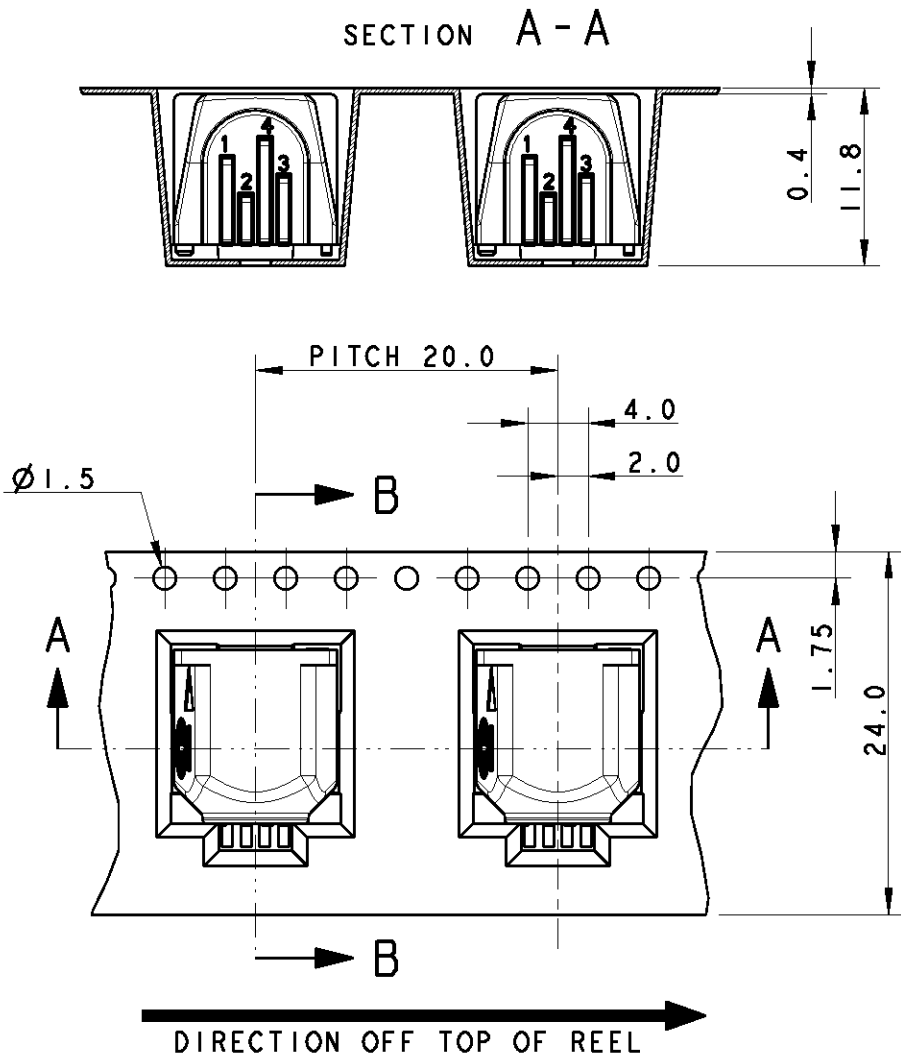
QUANTITY PER REEL: 250 CONNECTORS  
QUANTITY PER CARTON BOX: 1500 CONNECTORS (6 REELS PER CARTON BOX)

WEEDING THE COVER TAPE AROUND  
THE OUTER PERIPHERY IN A TURN

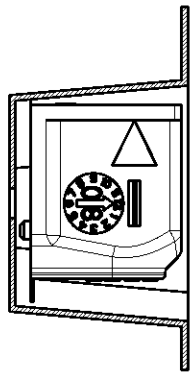


REEL SIZE:  
Ø330 x Ø100(HUB) X 29.0W (24.4W INSIDE)

SCALE 1:5


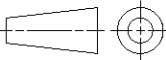


SECTION B - B



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

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DIMENSIONS: mm		CHK D. CHIARELLI 12SEP2008			
		APVD G. TURCO 12SEP2008		NAME  4 POS. LOW VOLTAGE SMD MALE CONNECTOR	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ±0.5 1 PLC ±0.3 2 PLC ±0.1 3 PLC ±- 4 PLC ±- ANGLES ±3°			
		PRODUCT SPEC -			
		APPLICATION SPEC -			
MATERIAL		FINISH		SIZE A3	
		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-293415	
				RESTRICTED TO -	
				SCALE 5:1	
				SHEET 2 OF 2	
				REV B1	