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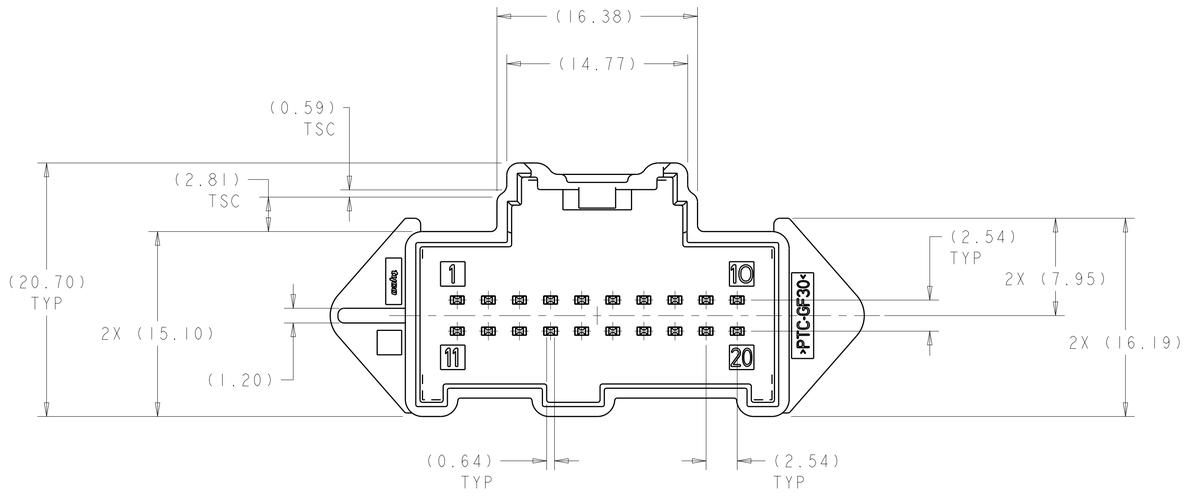
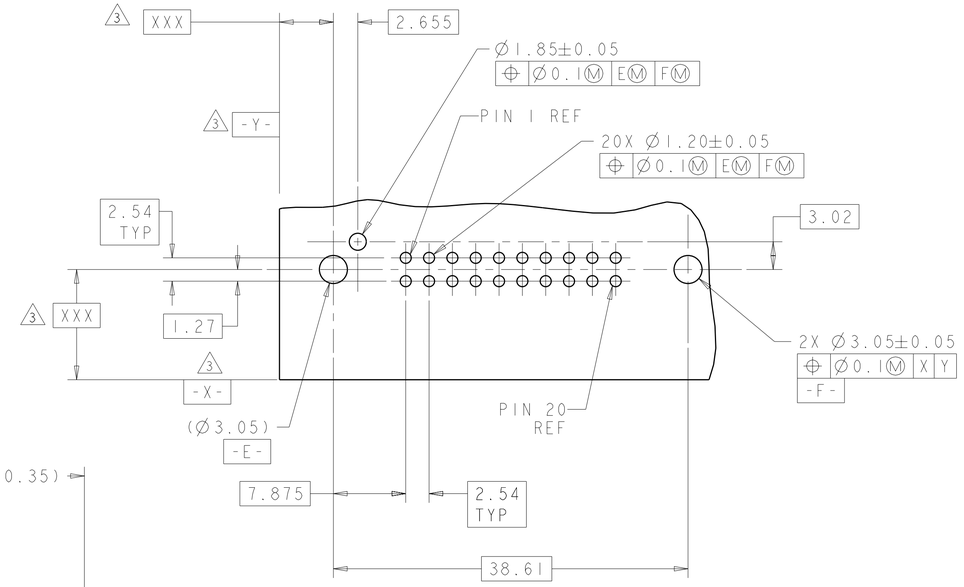
LOC	DIST
IN	00

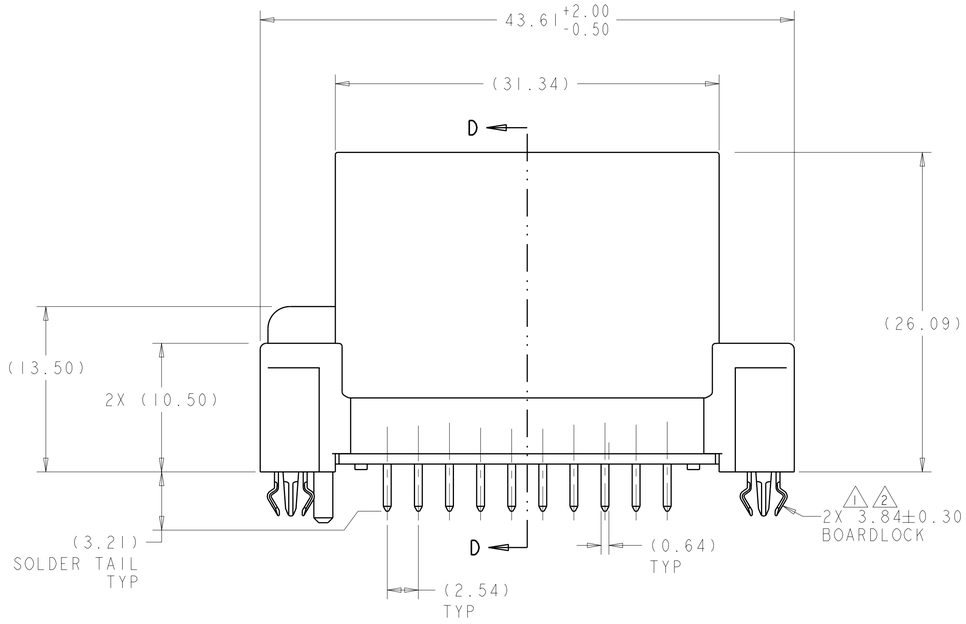
REVISIONS

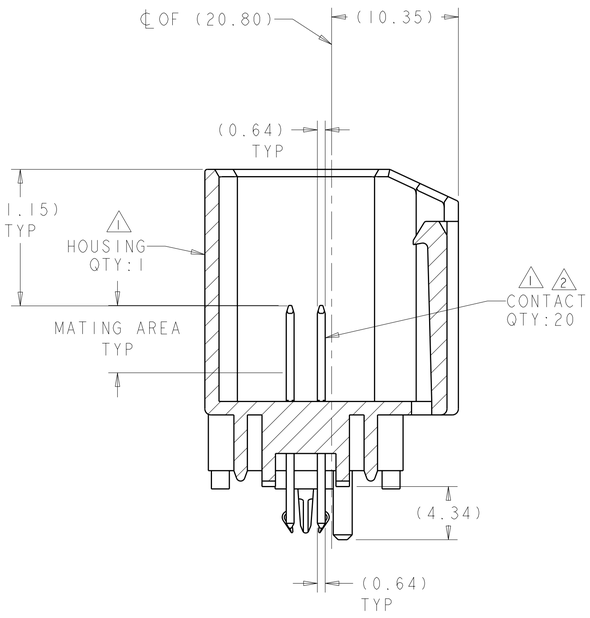
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REL PER ECO-06-010769	26APR2006	HM	DF
	A1	REVISED PER ECO-06-023267	03OCT2006	HM	DF
	A2	REVISED PER ECO-09-023496	19OCT2009	DLD	CJS



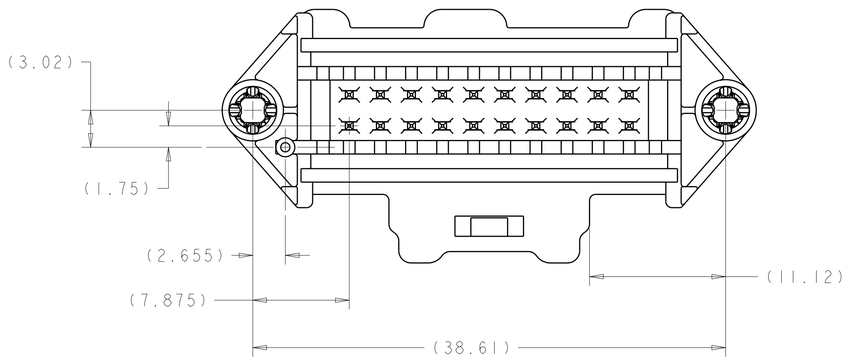


RECOMMENDED
PC BOARD LAYOUT
1.57 THK PC BOARD
SCALE 3:1





SECTION D-D



1. HOUSING: PCT, COLOR - BLACK
   CONTACTS & BOARDLOCKS: COPPER ALLOY
2. CONTACT: 1.5µm MIN TIN IN MATING AREA AND 2.5µm MIN TIN IN SOLDER TAIL ALL OVER 2.00µm MIN NICKEL
   BOARDLOCKS: 3.8µm MIN TIN OVER 1.27µm MIN NICKEL
3. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY THE CUSTOMER
4. PRELIMINARY - NOT RELEASED FOR PRODUCTION

KEYING CODE	PART NUMBER
KEYING CODE "F"	776669-6 4
KEYING CODE "E"	776669-5 4
KEYING CODE "D"	776669-4 4
KEYING CODE "C"	776669-3 4
KEYING CODE "B"	776669-2 4
KEYING CODE "A"	776669-1

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DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±-
MATERIAL 1
FINISH - SEE CALL OUT

DWN	H MOLL	04APR2005
CHK	D FRY	04APR2005
APVD	D FRY	04APR2005
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME HEADER ASSEMBLY, 2x10, UNSEALED, VERTICAL, WITH BOARDLOCKS, USCAR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-776669	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 2 | REV A2

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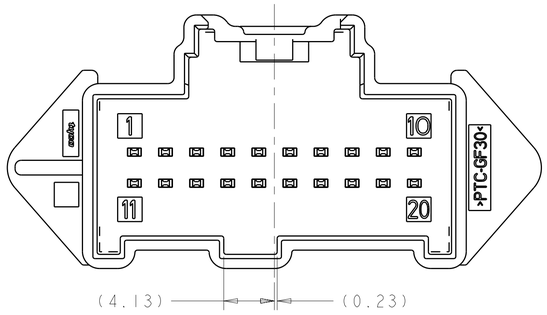
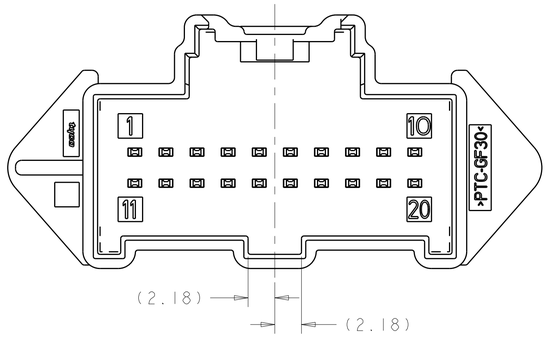
LOC	DIST
IN	00

REVISIONS

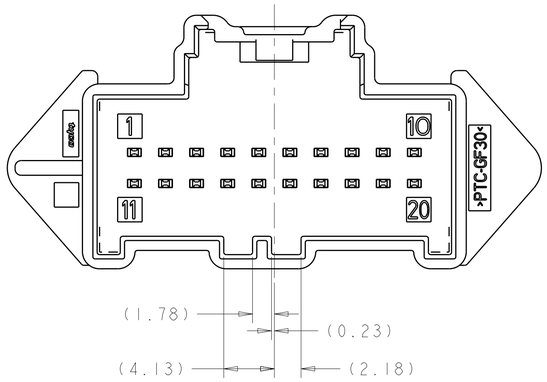
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



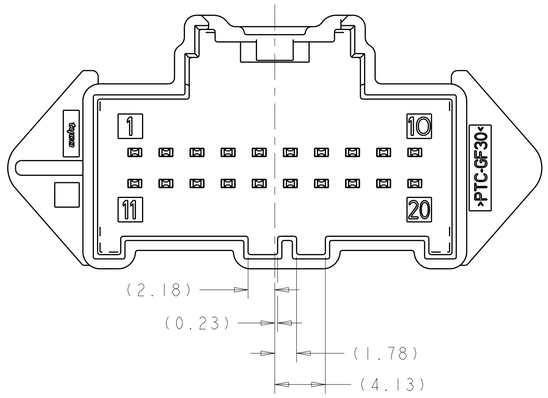
KEYING CODE "A"
SCALE 4:1



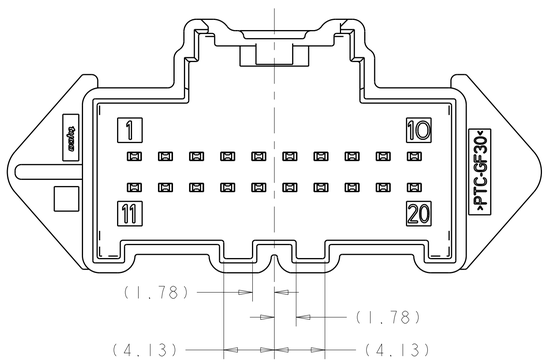
KEYING CODE "B"
SCALE 4:1



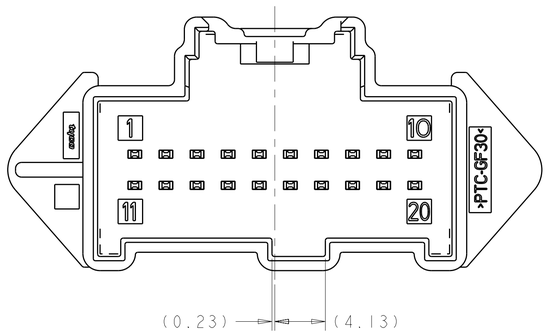
KEYING CODE "C"
SCALE 4:1



KEYING CODE "D"
SCALE 4:1



KEYING CODE "E"
SCALE 4:1



KEYING CODE "F"
SCALE 4:1

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MATERIAL - -

FINISH - SEE CALL OUT

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PRODUCT SPEC	-	
APPLICATION SPEC	-	
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CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 2 | REV A2