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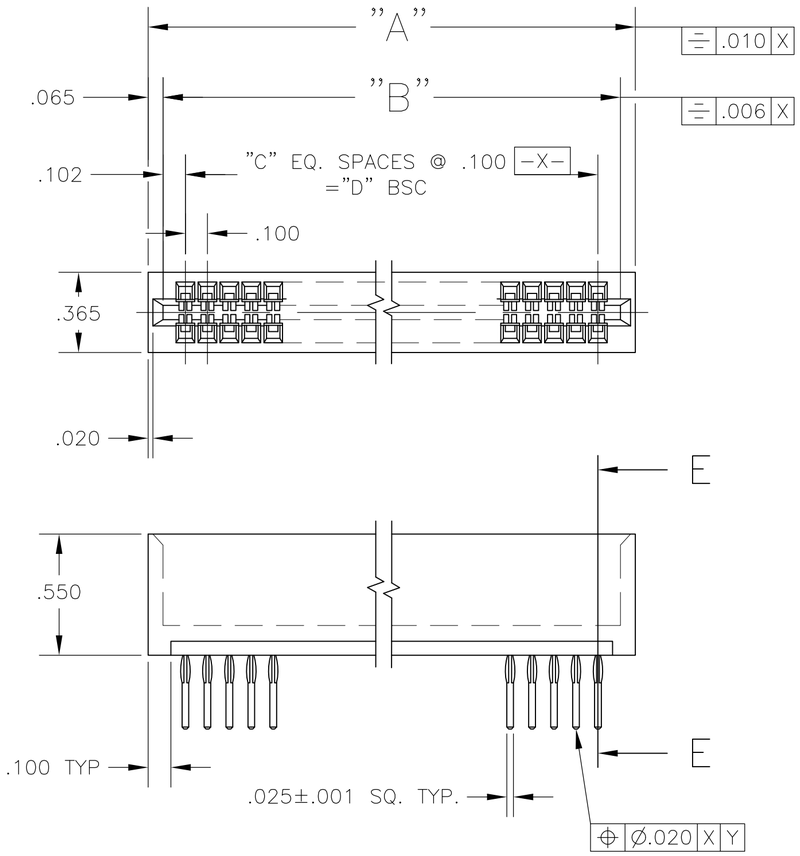
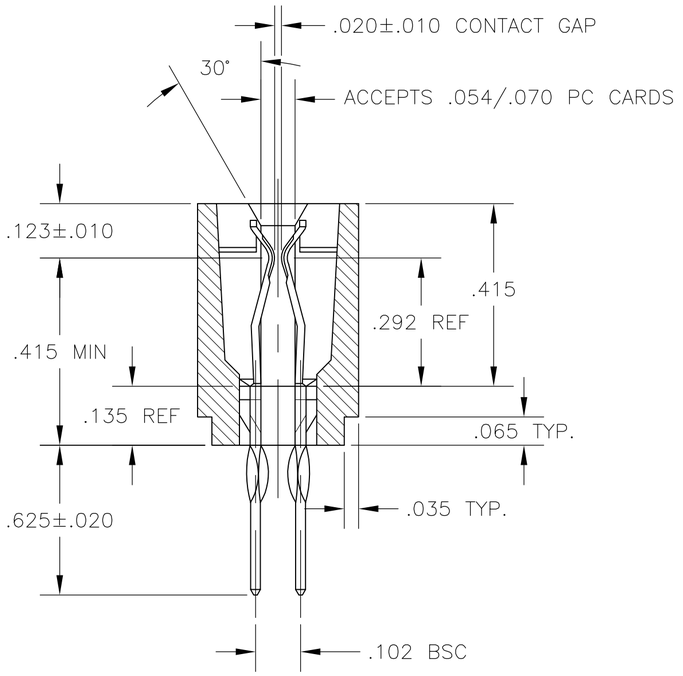
LOC	DIST
AD	00

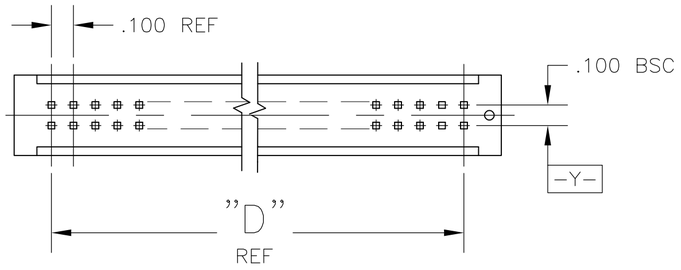
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECO-05-002939	27JUN06	BSV	MK
	A1	REVISED PER ECO-09-024927	03DEC09	KK	AEG





SECTION E-E
SCALE 4:1



NOTES:

1. MATERIAL: 30% GLASS FILLED REINFORCED POLYSTER, FLAME RETARDANT PER UL 94V-O, COLOR-BLACK.
2. CONTACT MATERIAL: CDA #725 ALLOY, HARD TEMPER.
3. CONTACT PLATING:
   45- .000005 IN. GOLD FLASH OVER .000050 MIN. NICKEL UNDERPLATE, WITH .000030 IN. GOLD PLATE ON THE CONTACT AREA AND THE SIGNIFICANT TAIL AREA.
4. RECOMMENDED PC BOARD HOLE SIZE:
   -DRILLED HOLE SIZE OF .0453±.0010.
   -COPPER PLATE .001-.003 THICK.
   -TIN/LEAD PLATE .0003 MINIMUM.
   -FINISHED HOLE SIZE OF .040±.003.
5. RECOMMENDED PC BOARD THICKNESS: .093/.125.
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	"D" ±.005	"C" EQ. SPACES	"B" ±.005	"A" ±.010	HOLMBERG ASSY. NO.S
6 OBSOLETE	9.900	99	10.104	10.234	~~C1D100PF45037~~
	8.900	89	9.104	9.234	C1D90PF45037
	6.900	69	7.104	7.234	C1D70PF45037

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± .010
3 PLC	± .005
4 PLC	± .002
ANGLES	± 2°

MATERIAL 1 2

FINISH 3

DWN	S.J.LAPRAIK 28MAR90
CHK	-
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
CONNECTOR ASSY, PRESS/FIT CARD EDGE
.100 X .100 CENTRES, C1 SERIES
(70, 90 AND 100 POSITION)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1437264-2	-

SCALE	SHEET	REV
2:1	1 OF 1	A1

OBSOLETE
NOT the LATEST
REVISION

1437264-2