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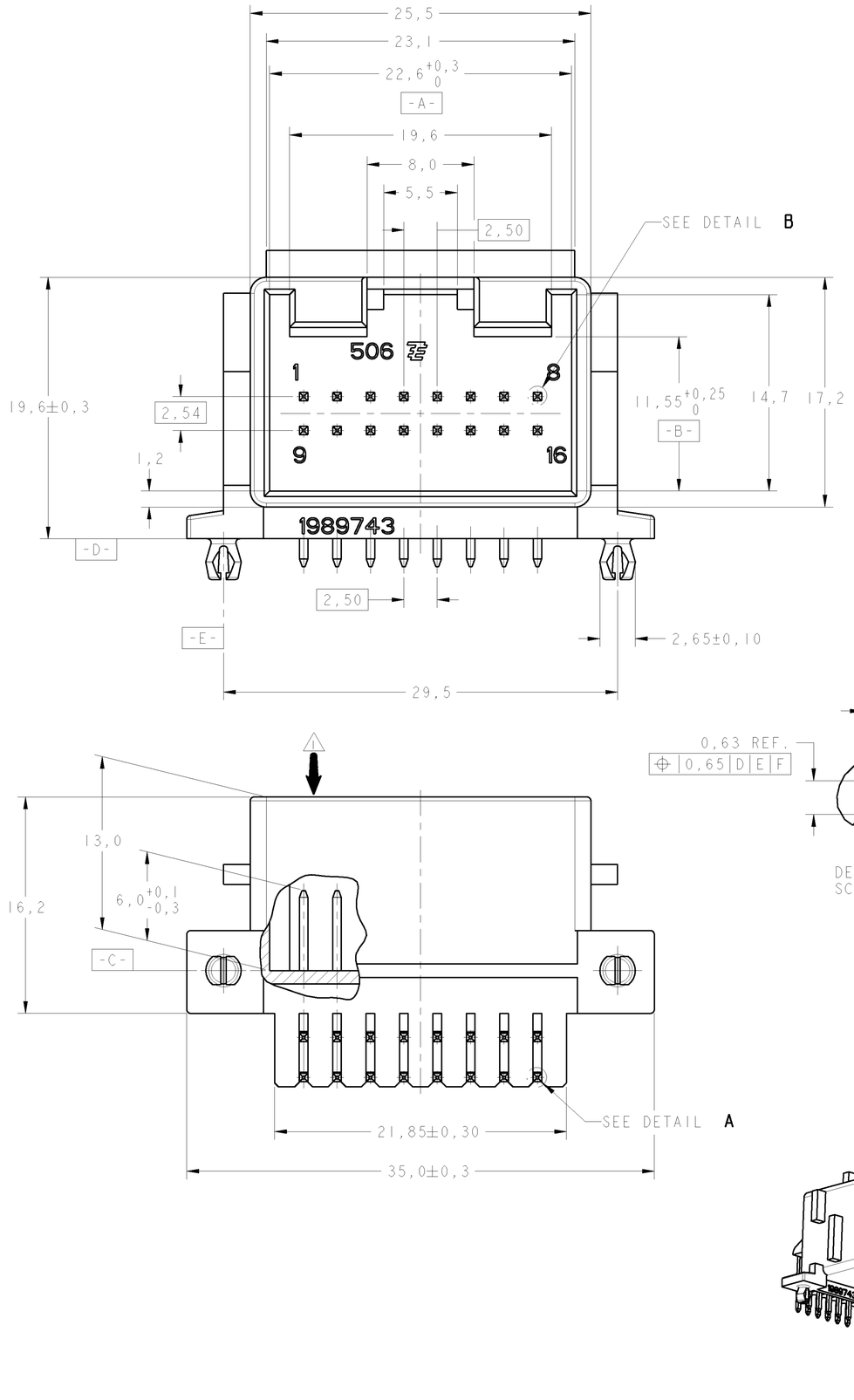
MANUFACTURING CRITICAL POINT
SPECIFICATION CLASSIFICATION
■ CRITICAL ☒ MAJOR
□ MINOR

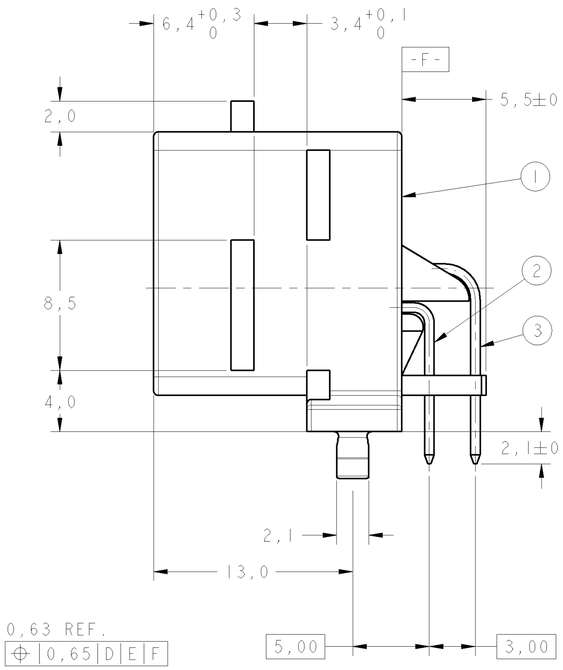
LOC AP DIST -

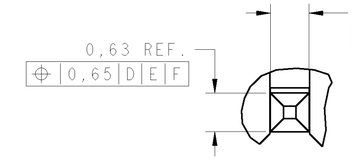
CAD ProE MODIFIED 2.0
DO NOT REVISE EXCEPT BY CAD

REVISIONS

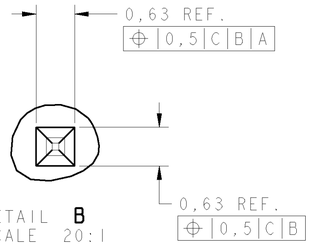
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED BY ECO-10-022805	11NOV2010	EGS	GO





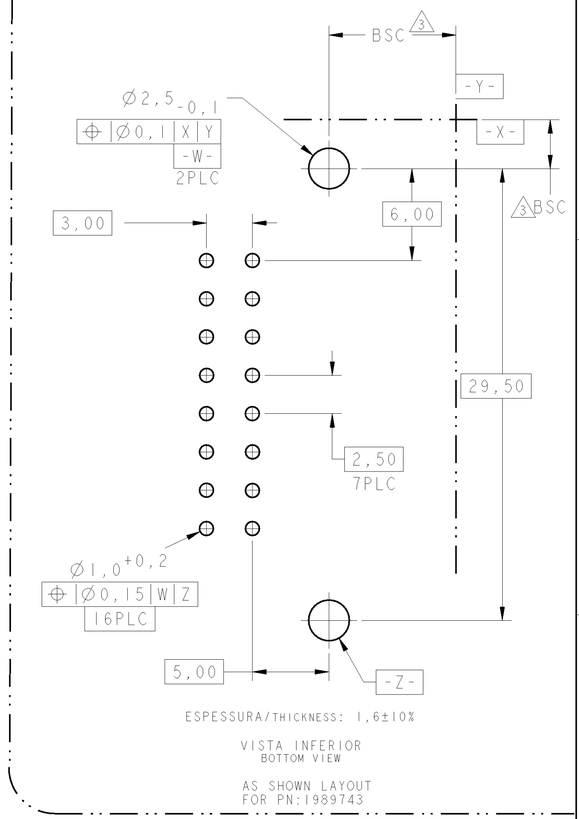


DETAIL A
SCALE 20:1



DETAIL B
SCALE 20:1

DIMENSÕES RECOMENDADAS DO PCB
PCB RECOMMENDED DIMENSIONS

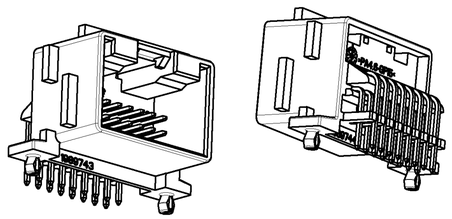


ESPESSURA/THICKNESS: 1,6±10%

VISTA INFERIOR
BOTTOM VIEW

AS SHOWN LAYOUT
FOR PN:1989743

GRAVAÇÕES MARKINGS
LOGOTIPO TE TE LOGO
CÓDIGO PAÍS PRODUTOR MANUFACTURER COUNTRY CODE
NOMENCLATURA MATERIAL MATERIAL NOMENCLATURE
NÚMERO DO PN ASS'Y PN NUMBER ASS'Y
NÚMERO COMPONENTE TE TE COMPONENT NUMBER
NÚMERO CAVIDADE CAVITY NUMBER
IDENTIFICAÇÃO CIRCUITO CIRCUIT IDENTIFICATION
DATADOR DATE CODE
LETRA REV.DA PEÇA PART REV.LETTER



PERSPECTIVE VIEWS
SCALE 2:1

1 - FORÇA DE EXTRAÇÃO DOS PINOS: MIN. 40N

2 - CONTRA PEÇA
COVER PN: 969545,1355361 E 1-1534097-1

REC.HOUSING PN: 1534101-1

3 - DATUM E DIMENSÕES BÁSICAS DEFINIDAS PELO CLIENTE

1 - PIN PRESS OUT FORCE: MIN. 40N

2 - MATING PART
COVER PN: 969545,1355361 E 1-1534097-1

REC.HOUSING PN: 1534101-1

3 - DATUMS AND BASIC DIMENSIONS ESTABILISHED BY CUSTOMER

REQ.PER ASSY	ITEM	DESCRIPTION	MATERIAL	FINISH
-1	8	3 PIN 0,63 MODU II	CuSn6	ESTANHADO/TIN PLATED
1989743	8	2 PIN 0,63 MODU II	CuSn6	ESTANHADO/TIN PLATED
	1	1 HEADER HSG 16POSN, MODU II	PA 4.6+15%GF	PRETO/BLACK

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DWN R.K.S.T.LEME 04MAR2009
CHK G.OLIVEIRA 04MAR2009
APVD M.MIRANDA 04MAR2009

Tyco Electronics
TYCO ELECTRONICS Brasil LTDA.
Sao Paulo, Brasil

NAME HEADER ASSY 16POSN, MODU II

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0,3
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±2°

PRODUCT SPEC 108-37087
APPLICATION SPEC -
WEIGHT -

MATERIAL SEE TABLE -
FINISH - -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1989743 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV A