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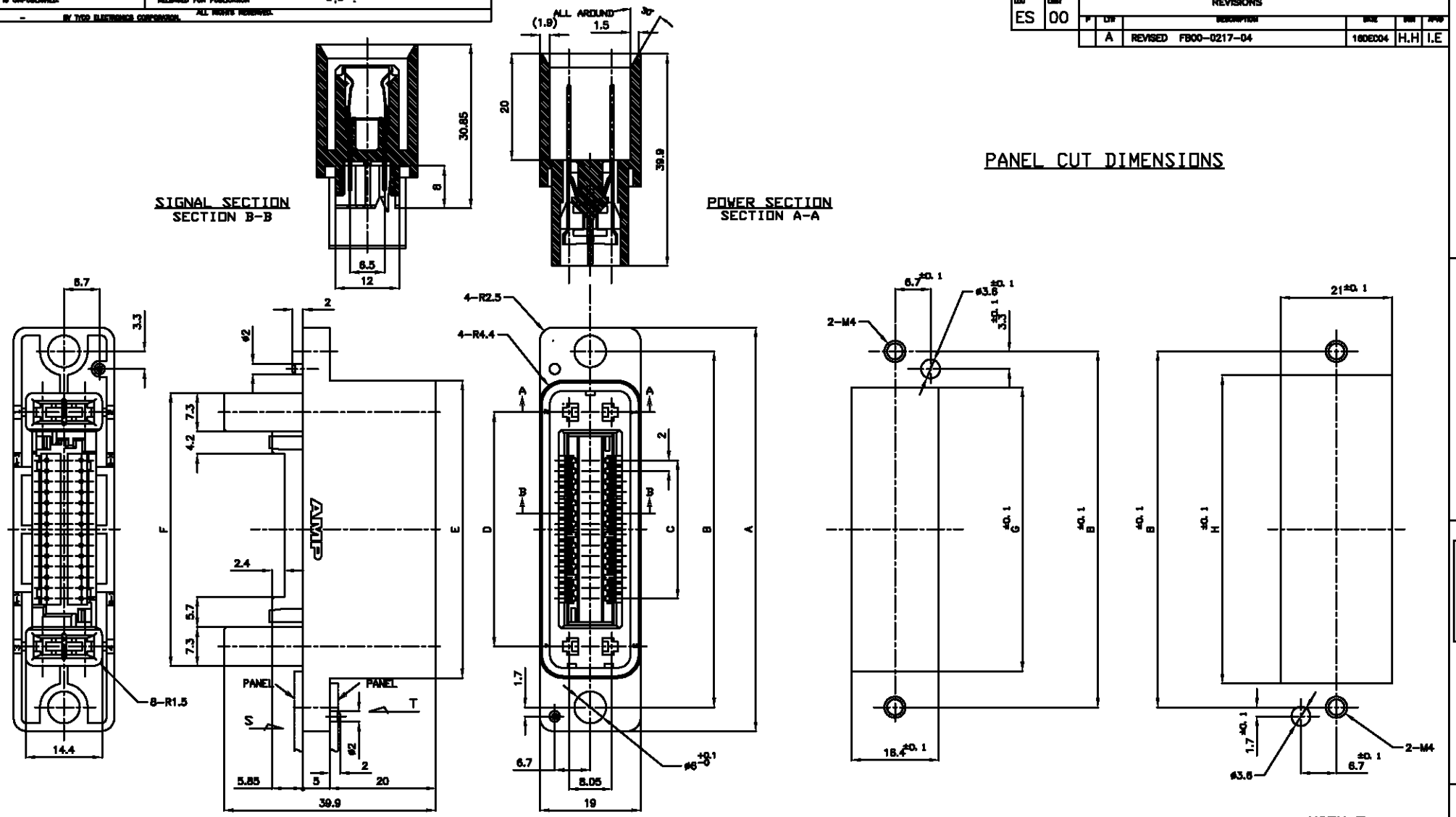
LTR	CHNG	REVISIONS	DATE	DWN	APVD
ES	00				
	A	REVISED FB00-0217-04	16DEC04	H.H	I.E



NOTES

1. MATERIAL
   HOUSING: THERMO PLASTIC
   CONTACT: COPPER ALLOY
2. CONTACT FINISH
   MATING SIDE: NICKEL PL. ALL OVER GOLD PL.
   CT MATING SIDE: NICKEL PL. ALL OVER MATTE TIN PL.
3. APPLIED POWER CONTACT P/N

FINISH	AWG	STRIP	LOOSE PIECE
GOLD PL.	#16~20	179321-3	
	#20~24	179322-3	
TIN PL.	#16~20	1-179321-2	
	#20~24	1-179322-2	

⚠ P: NUMBER OF POWER CONTACT (UNLOADED)
S: NUMBER OF SIGNAL CONTACT (PRELOADED)

2- ½ -8	1- ½ -4	2- ½ -8	58	53.4	51.4	56	44.1	26	67	76	4-28	2- ½ -8
2-175133-0	1-173977-0	2-292185-0	50	45.4	43.4	48	36.1	18	59	68	4-20	2-292181-0
APPLIED CT HOUSING P/N	APPLIED CT CONN P/N	MATING COUNTER P/N	H	G	F	E	D	C	B	A	POS ⚠ (P-S)	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

TOLERANCE UNLESS OTHERWISE SPECIFIED
10>F ±0.2
30>F>10 ±0.25
100>F>30 ±0.3
ANGLE ±3°

DIMENSIONS: MM
MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN J.JIANG
CHK S.YAO
APVD T.SASAKI
PRODUCT SPEC 108-60022
APPLICATION SPEC 114-5182, 114-5238
WEIGHT
CUSTOMER DRAWING

Tyco Electronics Corporation
Shanhai, P.R.China,200233

HYBRID MINI DRAWER CONN.
PLUG ASS'Y

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-292181 | RESTRICTED TO —
SCALE 2:1 | SHEET 1 OF 1 | REV A

292181

AMP 1471-0 REV 31MAR99

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