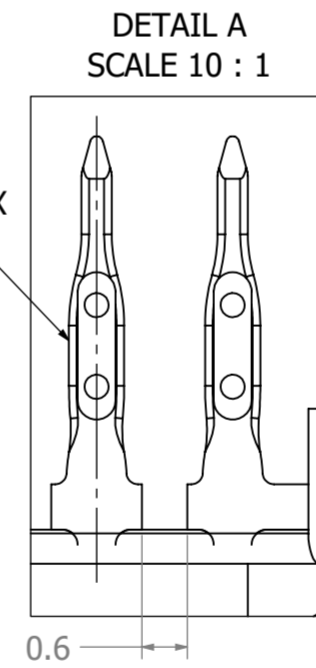
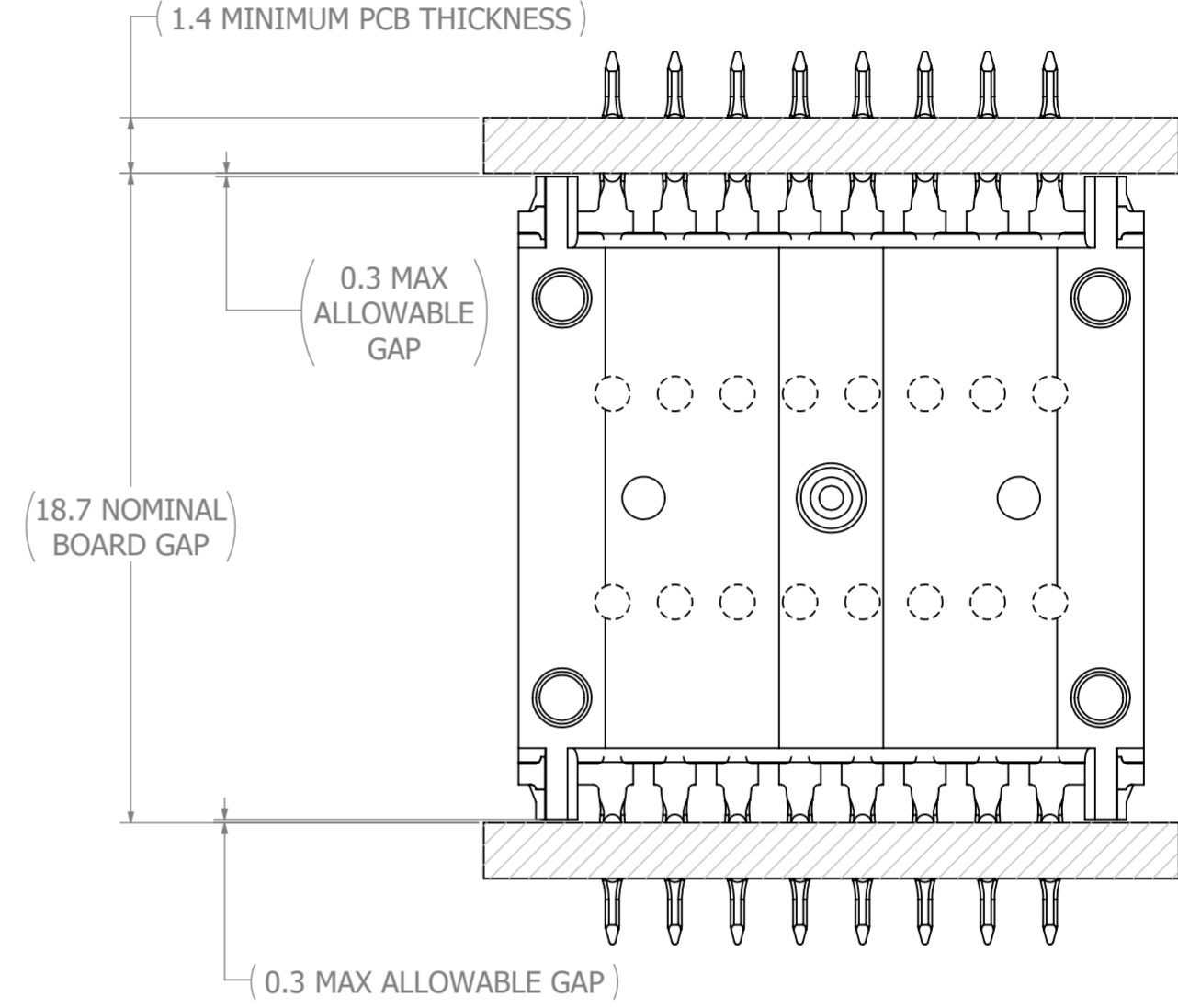
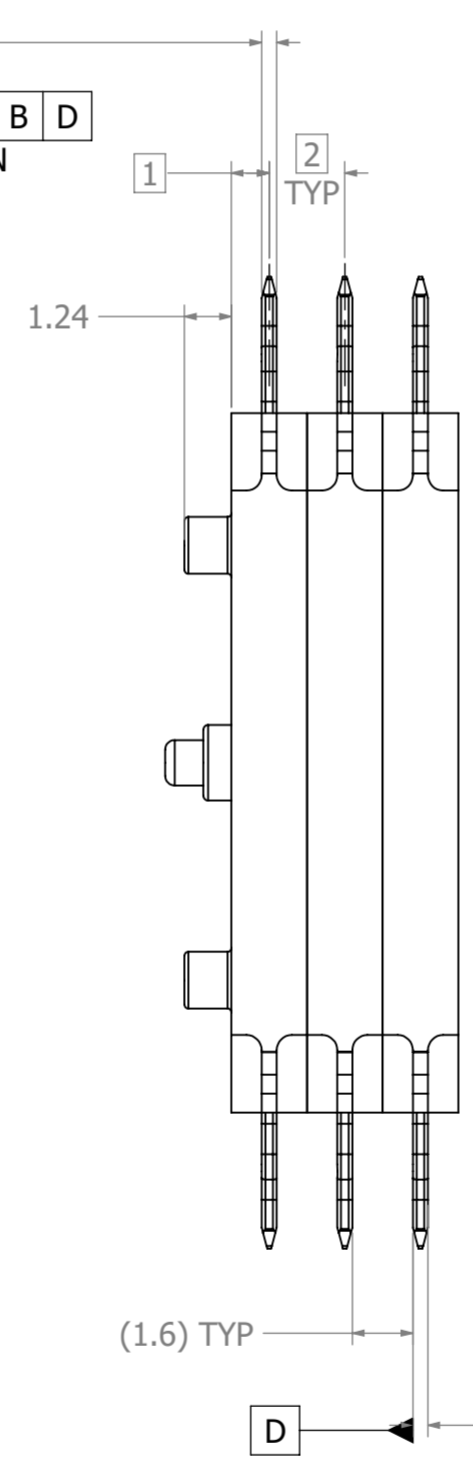
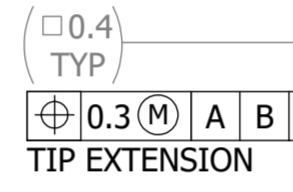
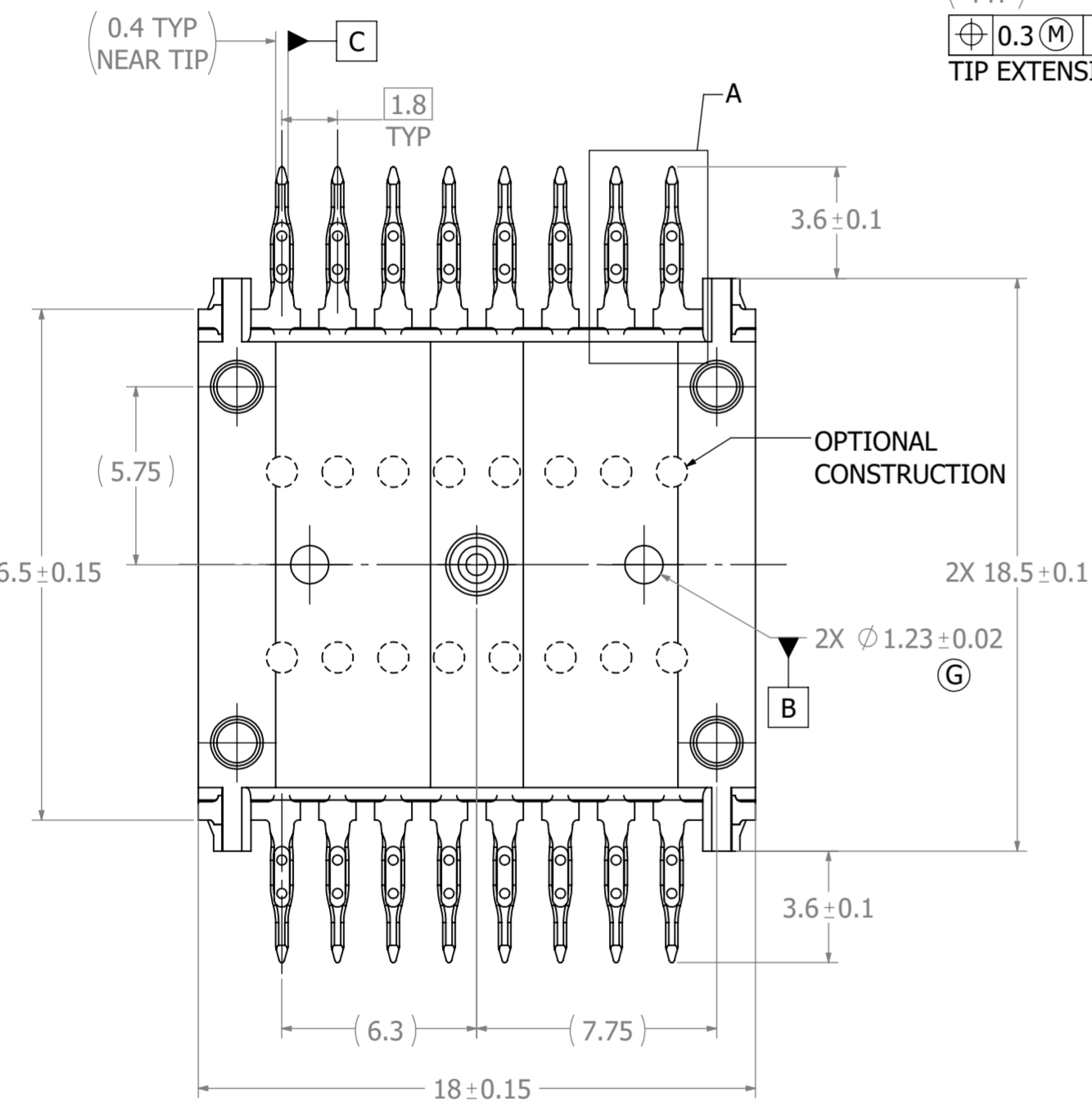
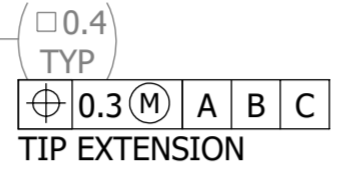
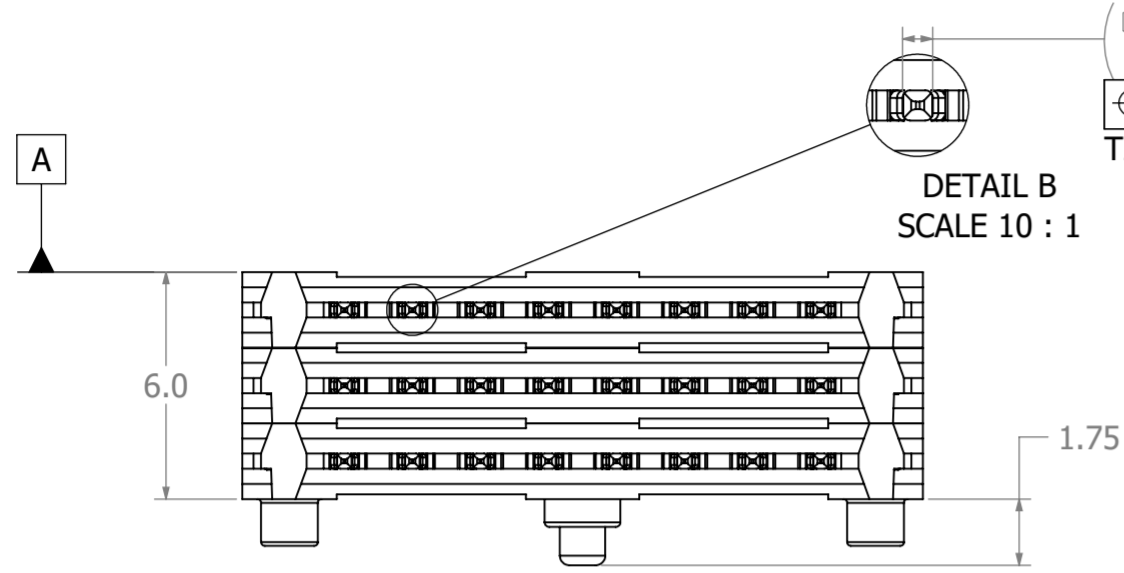


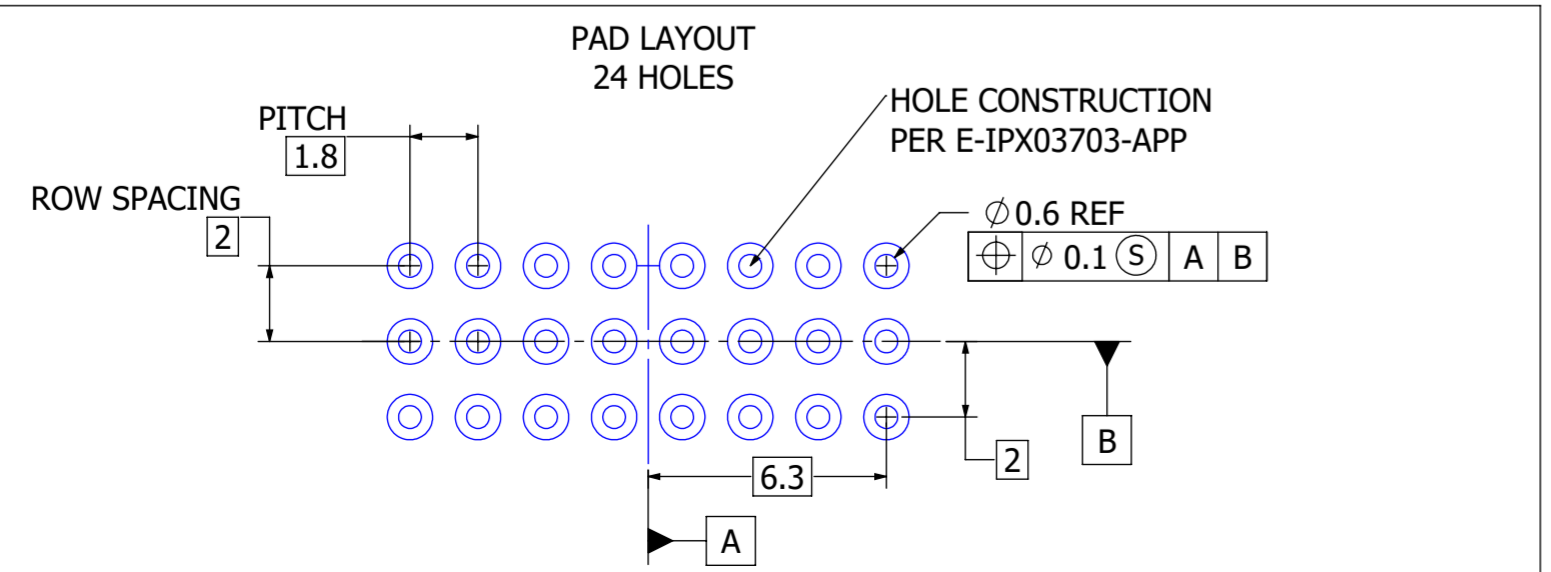
NOTES (UNLESS OTHERWISE NOTED):

1. RESIN: LCP30GF BLACK (0110G30A33350) PER ASTM D5138
2. PIN MATERIAL: COPPER NICKEL SILICON 0.4 ± .015 THICK
3. EYE PLATING: ENNOVI INDICOAT PER miniPLX PLATING SPEC; E-IPX03703-FIN-3  
BALANCE OF PIN 1-3um NICKEL ELECTROPLATE
4. EYE TYPE: ENNOVI 0.4 MINI PLX
5. CLEANLINESS OF COMPONENT TO BE EVALUATED PER ISO 16232:2018(E).  
PART MUST MEET THE FOLLOWING COMPONENT CLEANLINESS CODE (CCC)
  1. CONDUCTIVE PARTICLES: CCC=N (H5/I-N0)
  2. NON-CONDUCTIVE PARTICLES: CCC=N (H8/I5/J2/K2/L-N0)
  3. LESS THAN 0.25mg TOTAL PARTICULATE CONTAMINATION PER PART

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	2021-03-01	
	B	ADDED MMC; REMOVED FCF; UPDATED TP PAD LAYOUT	3/9/2021	
	C	ADD 0.3 GAP, REMOVE CYL FROM TIP TP, ADDED TIP TP TO D, ADD 1.6 REF, REMOVE NOTE 5 AND 6.	5/12/2021	GP
	D	16.5±0.15 WAS 16.3±0.15, 2X 18.5±0.1 WAS 2X 18.3±0.1, 18.7 NOMINAL BOARD GAP WAS 18.5	6/18/2021	
	E	REMOVED 3.6±0.01; ADDED 1.37±0.1; ADDED NOTE 5	8/23/2021	
	F	REMOVED 1.37±0.1; ADDED 3.6±0.1; UPDATED NOTE 5; ADDED 2X Ø 1.5±0.02	10/6/2021	
	G	2X Ø 1.23±0.02 WAS 2X Ø 1.5±0.02	10/28/2021	
	H	REMOVED ORIENTATION FEATURE	7/7/2022	



SEE ENNOVI DRAWING E-IPX03703 FOR MINI PLX EYE SPECIFICATION



ENNOVI PART # IPX50014

UNLESS OTHERWISE SPECIFIED:		THIRD ANGLE PROJECTION		ENNOVI™	
GENERAL TOLERANCE: SEE TABLE		WEIGHT: -		THIS DRAWING CONTAINS INFORMATION THAT IS THE PROPERTY OF ENNOVI™ AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
MATERIAL: SEE NOTES		SURFACE FINISH: SEE NOTES		TITLE: 24 WAY CONNECTOR 18.7 BOARD TO BOARD GAP	
UNLESS OTHERWISE SPECIFIED:		DRAWN: [ ]		SCALE: 5:1	
DIMENSIONS	TOLERANCES	CHECKED: [ ]		SIZE: A2	
.X	±0.1	APPROVED: [ ]		DRAWING NO.: E-IPX50014	
.XX	±0.07	NAME: [ ]		DESCRIPTION: [ ]	
.XXX	±0.03	DATE: [ ]		SHEET 1 / 1	
ANGULAR	±2°	SEE REVISION TABLE			