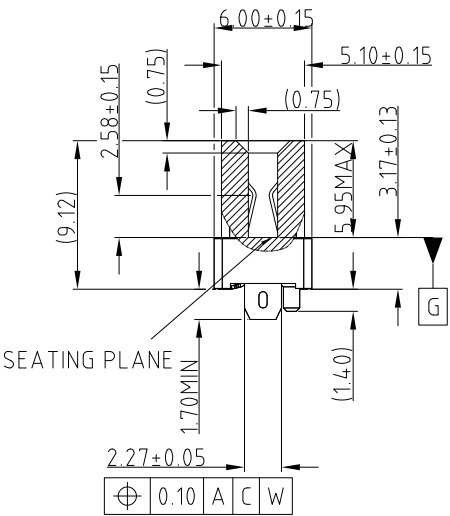
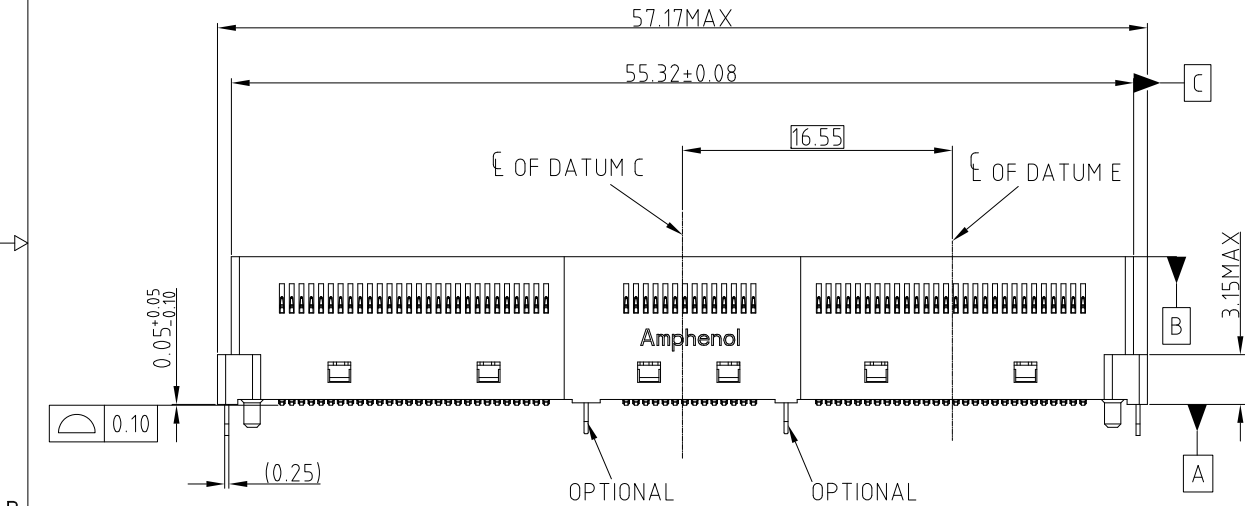
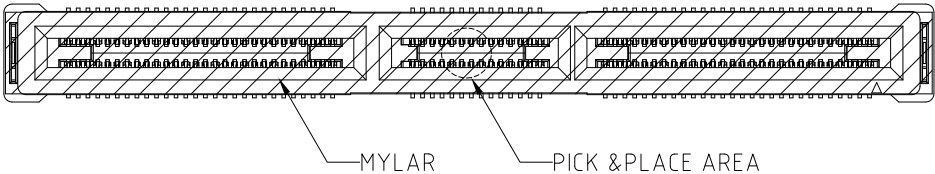
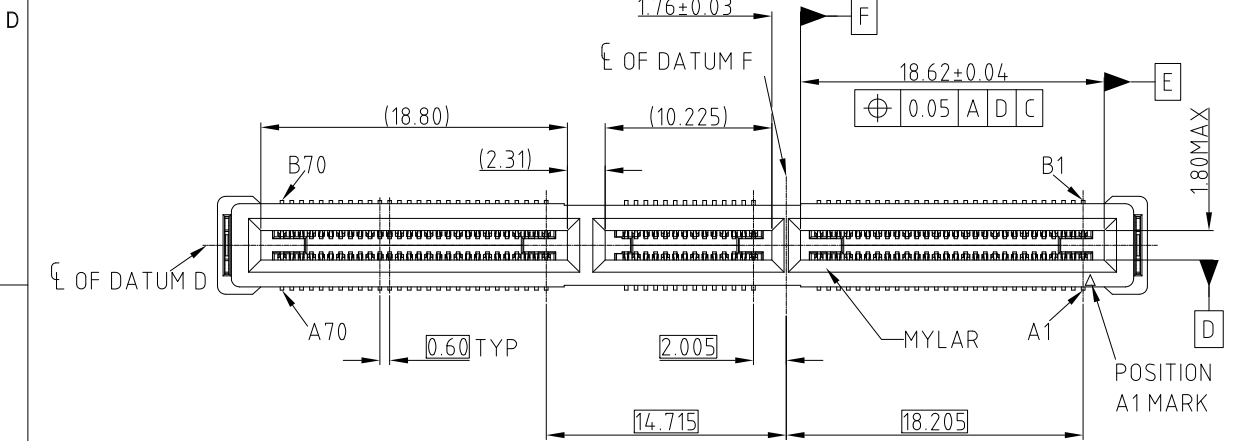


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CUSTOMER DRAWING

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
3	CDXXXX	ADD AIC MATING CARD SPECIFICATION	Nov.08,2017	
4	CDXXXX	REVISE THE PCB GOLD FINGER	Jul.18,2018	
5	CDXXXX	ADD PICK UP CAP	Aug.15,2018	
6	CDXXXX	UPDATED BY SFF TA 1002 V 1.1.3	Nov.05,2018	
7	CDXXXX	CHANGE THE CAP TO MYLAR	Dec.18,2018	

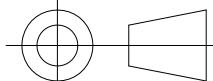


- NOTE:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC BLACK UL94-V0
CONTACT: COPPER ALLOY
BOARDLOCK: COPPER ALLOY
 - PLATING:
CONTACT: MATING AREA: SEE PLATING SEPC OVER 1.27-2.54 μ m NICKEL UNDERPLATED
SOLDER AREA: 1.27 MIN TIN OVER 1.27-2.54 μ m NICKEL UNDERPLATED
BOARDLOCK: 1.27 MIN TIN OVER 1.27-2.54 μ m NICKEL UNDERPLATED
 - ELECTRICAL PERFORMANCE:
RATED CURRENT : 1.1A/PIN UP TO 12PINS
LLCR:30m Ω MAX, DELTA 15 m Ω .
INSULATION RESISTANCE: 1000M Ω MIN
 - DURABILITY:200 CYCLES.
 - MATERIAL SHOULD BE FULFILLED AMPHEONL SPEC# S-SN-002 AND S-SN-004.
 - ORDERING SYSTEM PN: ME101401010101X

- PLATING SPEC
- 0.76 μ m Au
 - 0.38 μ m Au
 - GOLD FLASH
 - PdNi 0.76 μ m+GF



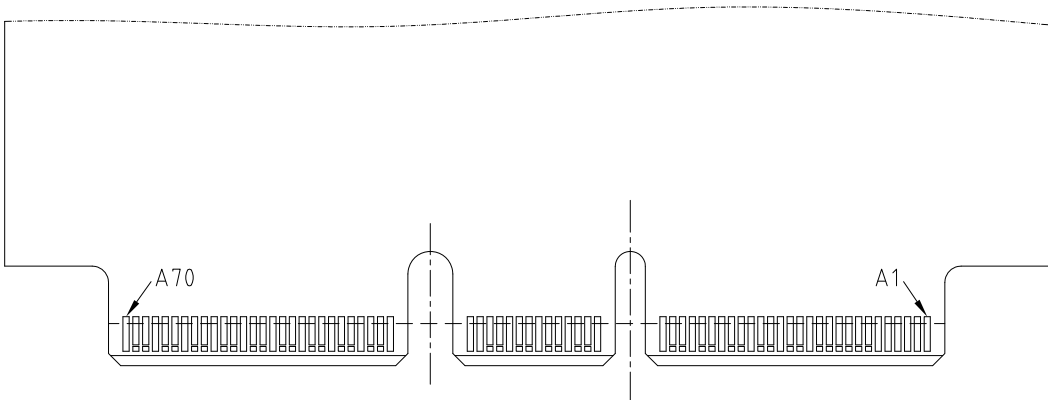
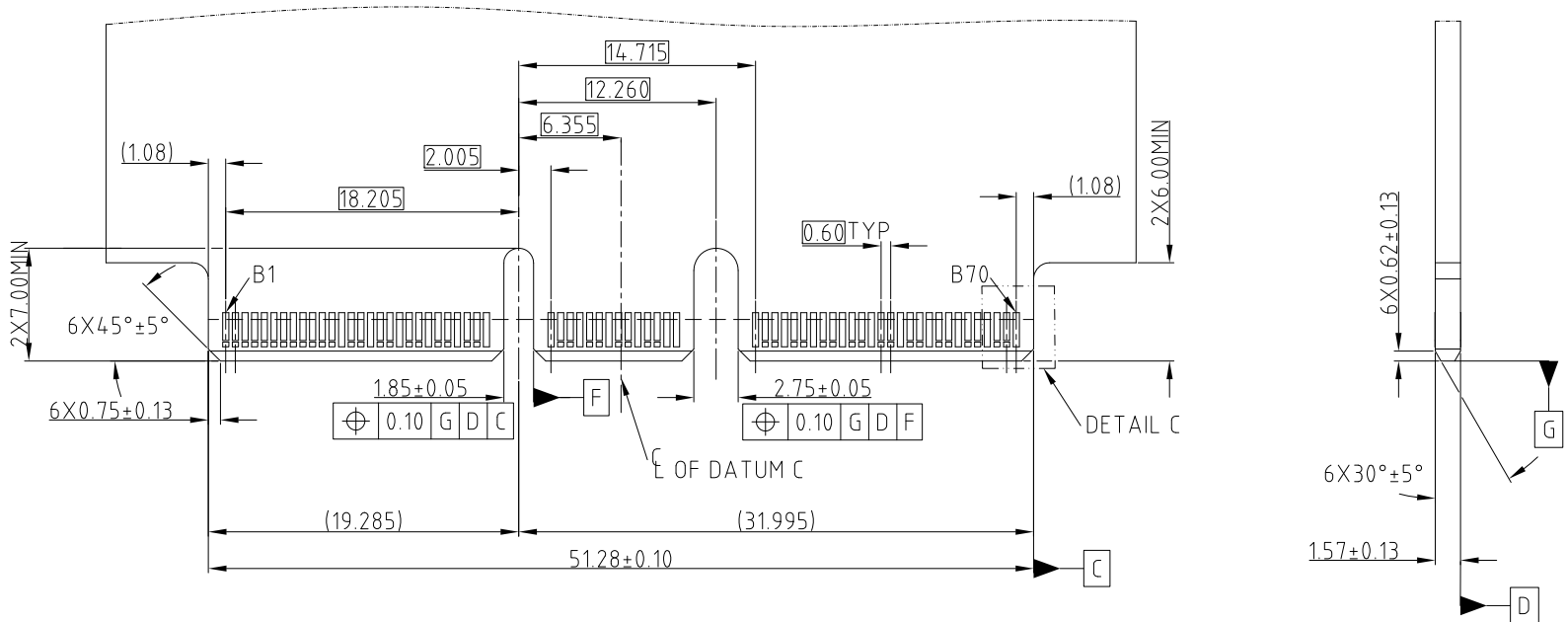
PROPOSAL DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN	Rocky	Dec.18,2018			
		CHECKED	Ly.Yi	Dec.18,2018			
		APPROVED					
.X +/- 0.25		TITLE MINI COOL EDGE CONNECTOR 140P V/T 0.6MM PITCH SMT					
.XX +/- 0.20							
.XXX +/- 0.15							
FRACTIONS +/-							
ANGLES +/- 5°		DRAWING FILE : INTERNAL\DRAWING\ME\ C ME101401010101X					
FOR MATERIALS AND FINISHES SEE NOTES							
REMOVE SHARP EDGES							
DIMENSIONS							
—U.S.— INCHES		ANGLE OF PROJECTION 					
(METRIC) (mm)							
		SIZE A3	DRAWING NO. C ME101401010101X			REV. 7	
		SCALE		NONE		SHEET 1 OF 2	

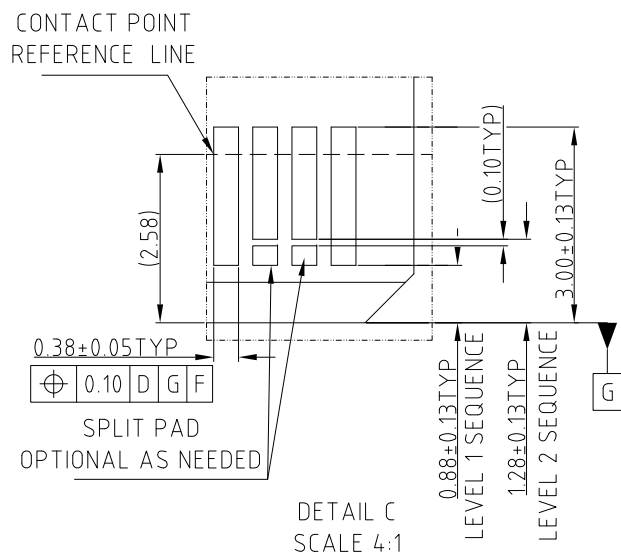
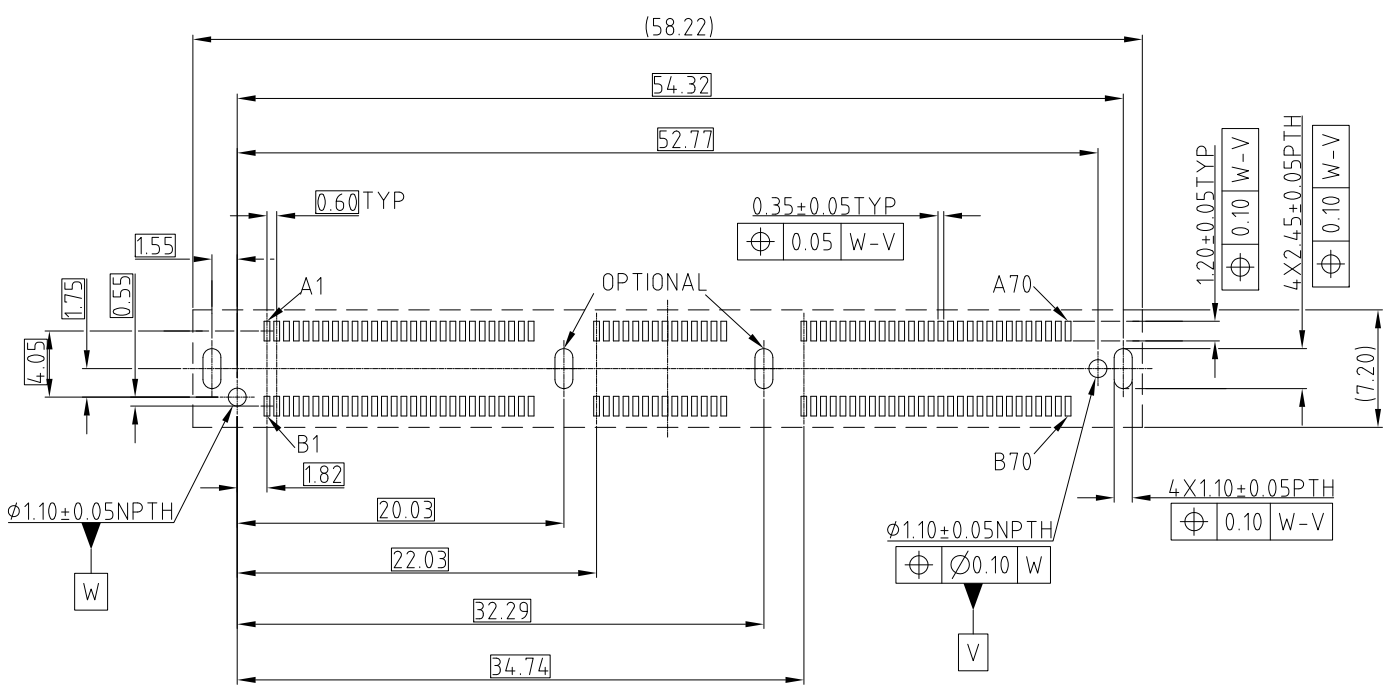
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CUSTOMER DRAWING

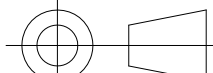
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



RECOMMENDED AIC MATING CARD



PROPOSAL DRAWING

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE		Amphenol	
TOLERANCES		DRAWN	Rocky	Dec.18,2018			
U.S. METRIC		CHECKED	Ly.Yi	Dec.18,2018			
		APPROVED					
.X +/- 0.25		DRAWING FILE : INTERNAL\DRAWING\ME\ C ME101401010101X		TITLE MINI COOL EDGE CONNECTOR 140P V/T 0.6MM PITCH SMT			
.XX +/- 0.20							
.XXX +/- 0.15							
FRACTIONS +/-		ANGLE OF PROJECTION 					
ANGLES +/- 5°							
FOR MATERIALS AND FINISHES SEE NOTES							
REMOVE SHARP EDGES		SIZE DRAWING NO. REV. A3 C ME101401010101X 7					
DIMENSIONS							
— U.S. —	INCHES						
(METRIC)	(mm)	SCALE		NONE		SHEET 2 OF 2	