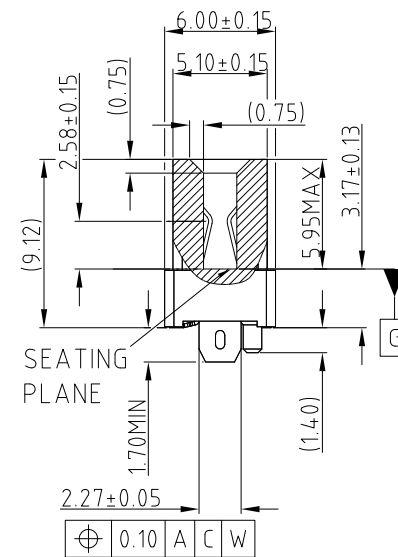
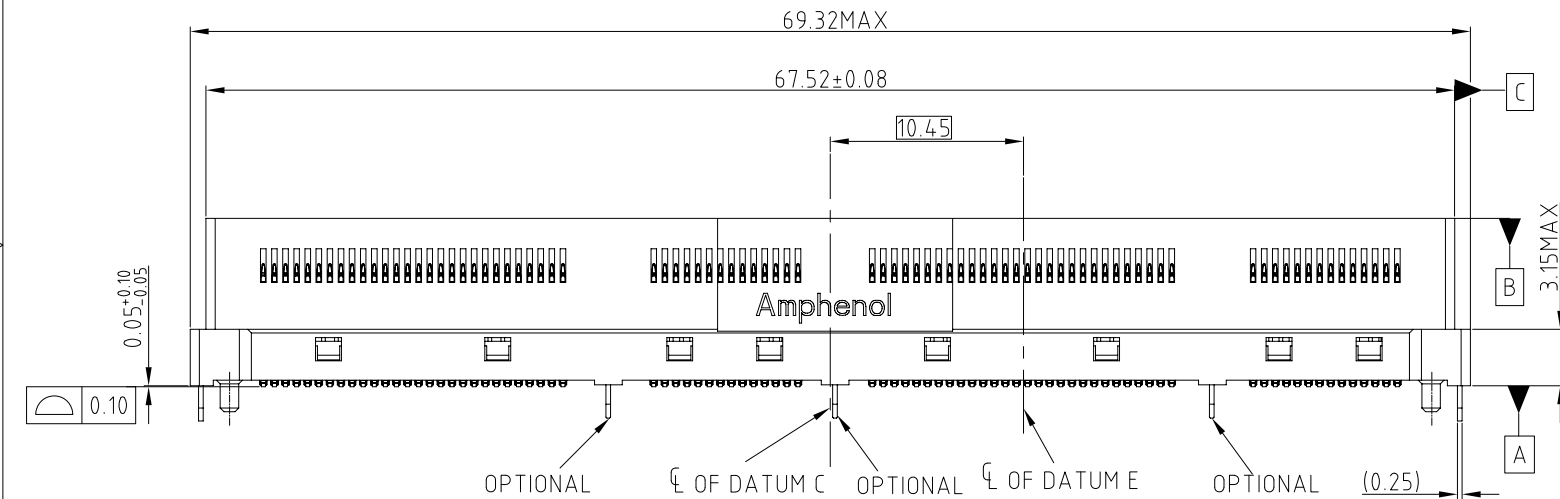
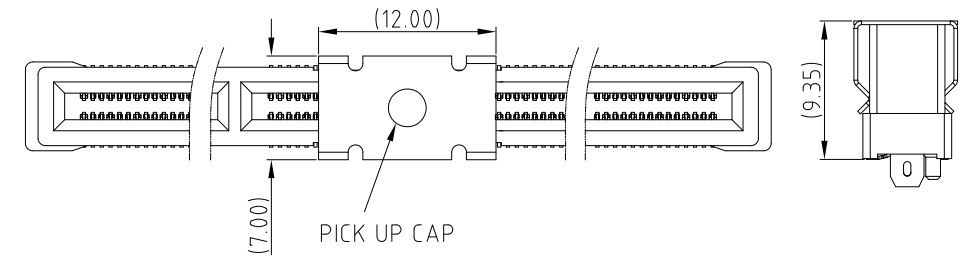
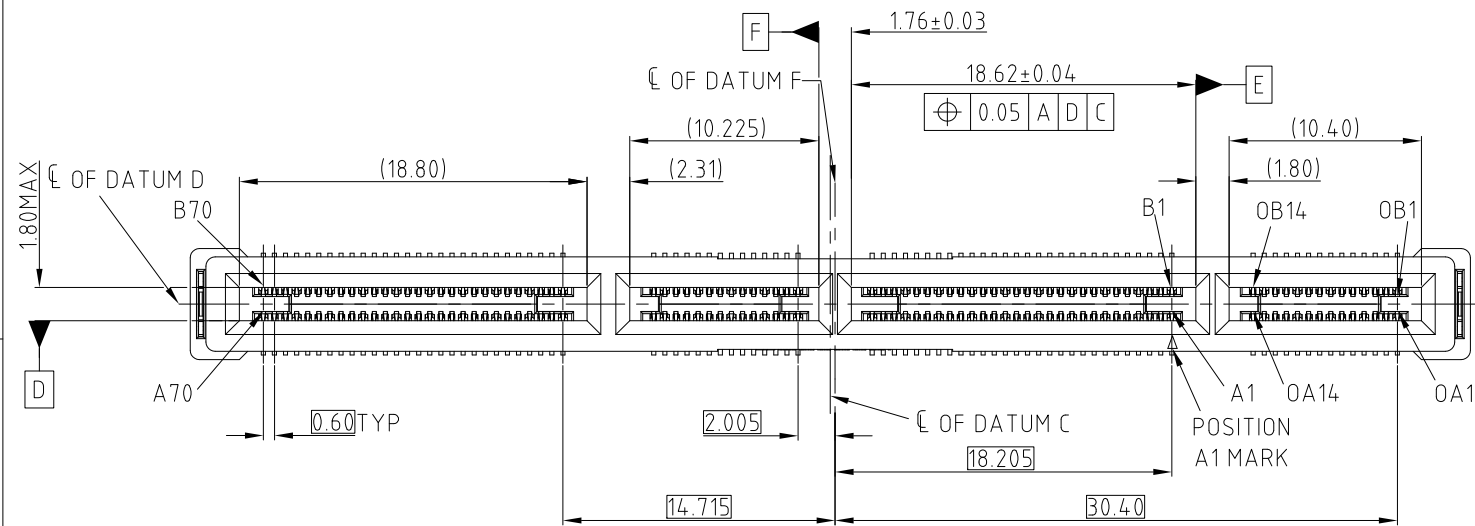


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CUSTOMER DRAWING

REVISIONS

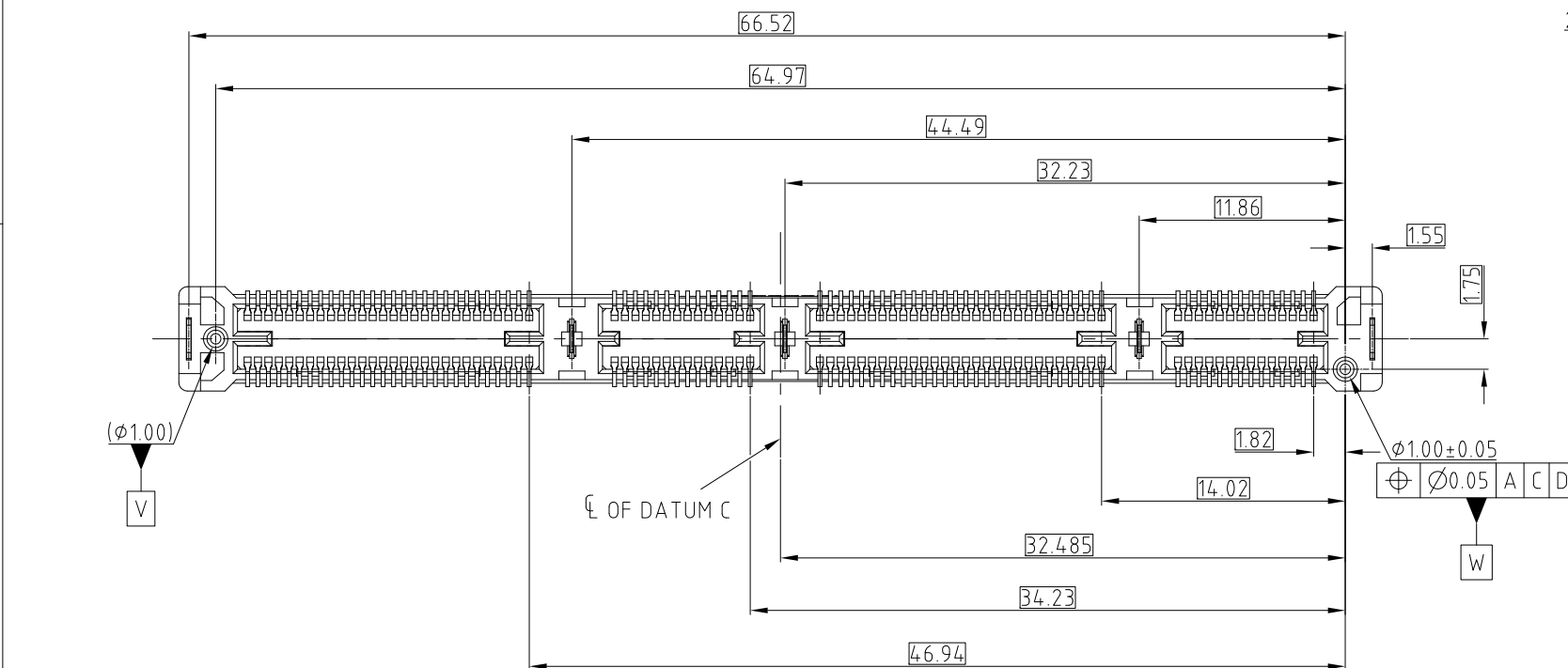
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	CDXXXX	PROPOSAL DRAWING	Jul.17,2018	
2	CDXXXX	UPDATED NOTES	Jul.20,2018	
3	CDXXXX	FOLLOW SFF TA 1002 V1.1.2	Aug.20,2018	
4	CDXXXX	UPDATED BY SFF TA 1002 V1.1.3	Nov.05,2018	



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 NICKEL UNDERPLATED
SOLDER AREA: 1.27 MIN TIN OVER 1.27-2.54 μ NICKEL UNDERPLATED
BOARDLOCK: 1.27 MIN TIN OVER 1.27-2.54 μ NICKEL UNDERPLATED
- ELECTRICAL PERFORMANCE:
RATED CURRENT : 1.1A/PIN UP TO 12PINS
LLCR:30mΩ MAX, DELTA 15 mΩ.
INSULATION RESISTANCE: 1000MΩ MIN
- DURABILITY:200 CYCLES.
- MATERIAL SHOULD BE FULFILLED AMPHEONL SPEC# S-SN-002 AND S-SN-004
- ORDERING PN SYSTEM: ME101681010101X

- PLATING SPEC
- 0.76um Au
 - 0.38um Au
 - GOLD FLASH
 - PdNi 0.76um+GF



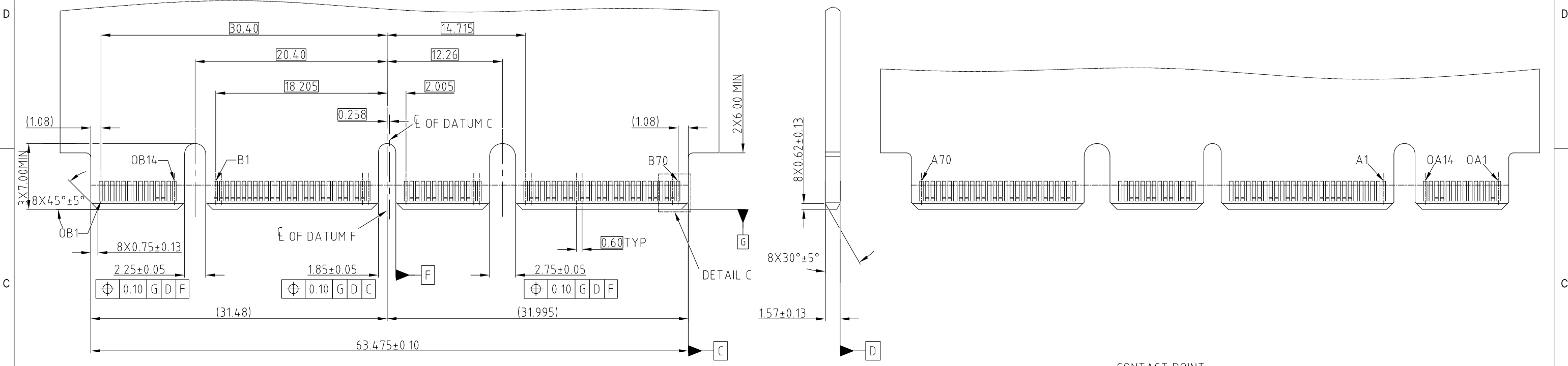
PROPOSAL DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE	Amphenol
U.S. METRIC		DRAWN	Rocky	Nov.05,2018	
.X	+/-	0.25			
.XX	+/-	0.20	Ly.YI	Nov.05,2018	
.XXX	+/-	0.15			
FRACTIONS +/-		APPROVED			
ANGLES +/-		DRAWING FILE :			
5°		INTERNAL\ME\C ME101681010101X			
FOR MATERIALS AND FINISHES SEE NOTES		REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS		—U.S.—		INCHES	
(METRIC)		(mm)		SCALE	
				NONE	
				SHEET 1 OF 2	
				REV. 4	
				TITLE	
				MINI COOL EDGE CONNECTOR	
				168PIN V/T 0.6MM PITCH SMT	
				SIZE	
				DRAWING NO.	
				A3 C ME101681010101X	
				REV. 4	

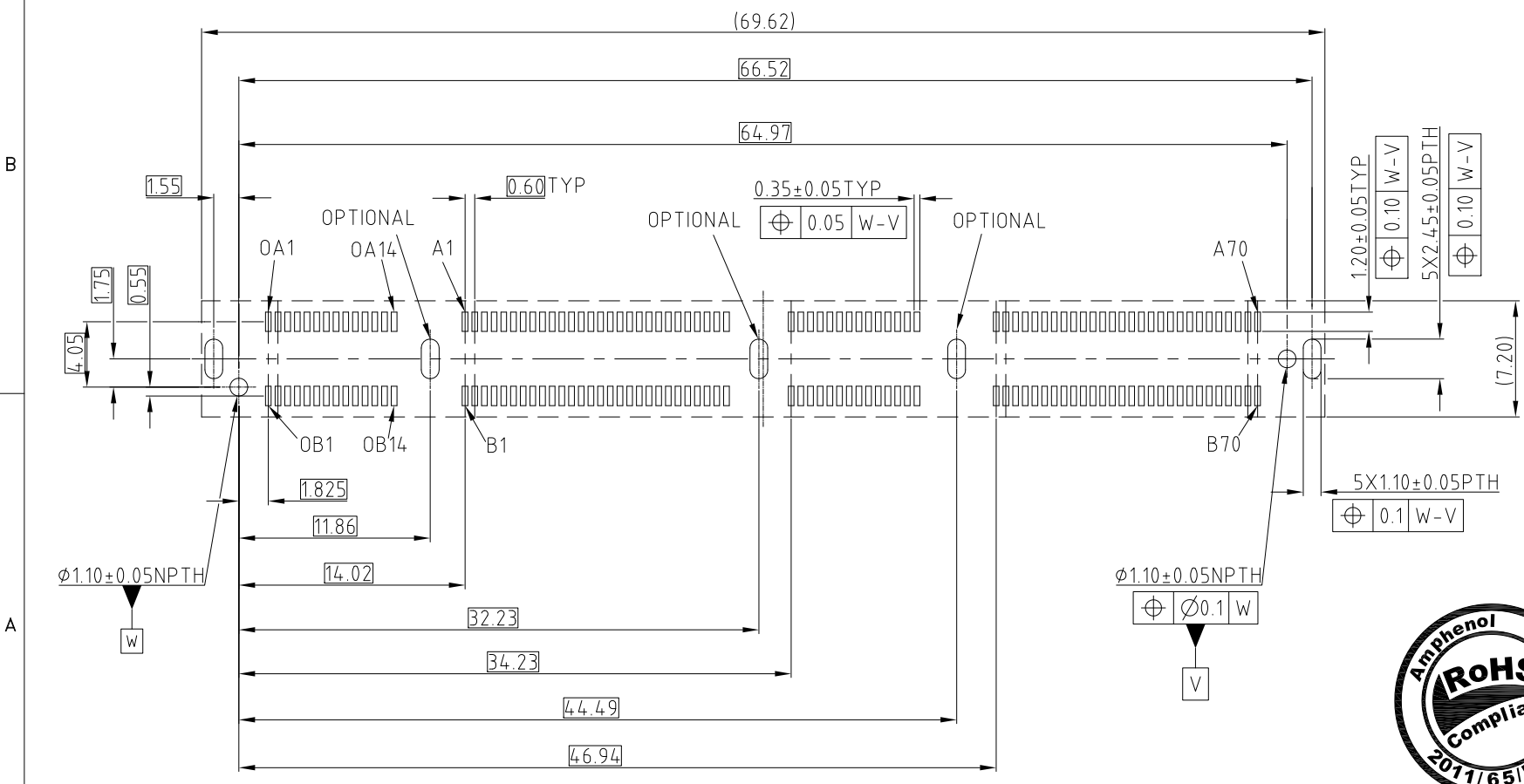
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CUSTOMER DRAWING

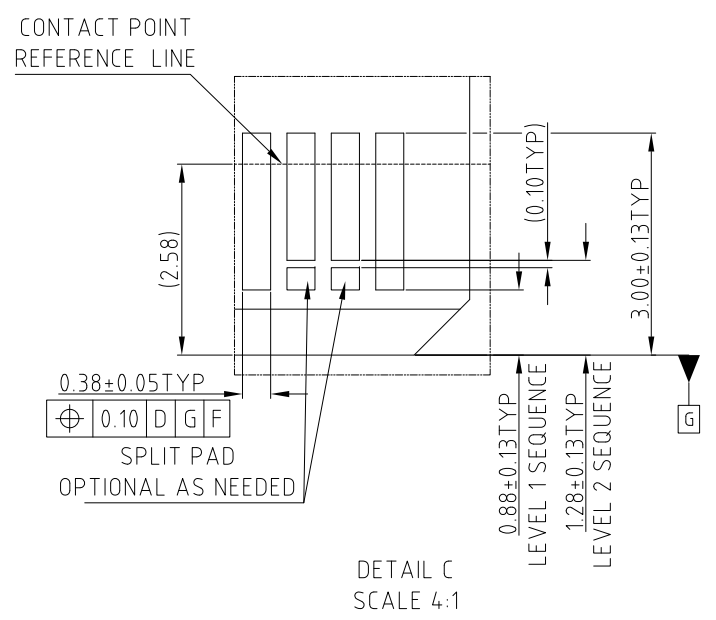
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



RECOMMENDED AIC MATING CARD



RECOMMENDED FOOTPRINT



PROPOSAL DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE	Amphenol
	U.S. METRIC	DRAWN	Rocky	Nov.05,2018	
.X	+/- 0.25	CHECKED	Ly.Yi	Nov.05,2018	
.XX	+/- 0.20	APPROVED			
.XXX	+/- 0.15	DRAWING FILE :		INTERNAL\ME\C ME101681010101X	
FRACTIONS	+/- 5°	REMOVE SHARP EDGES		ANGLE OF PROJECTION	
ANGLES	+/-	DIMENSIONS			
FOR MATERIALS AND FINISHES SEE NOTES		—U.S.—		INCHES	
		(METRIC)		(mm)	
		TITLE		MINI COOL EDGE CONNECTOR	
		SIZE		DRAWING NO.	
		A3		C ME101681010101X	
		SCALE		NONE	
		SHEET		2 OF 2	
		REV.		4	