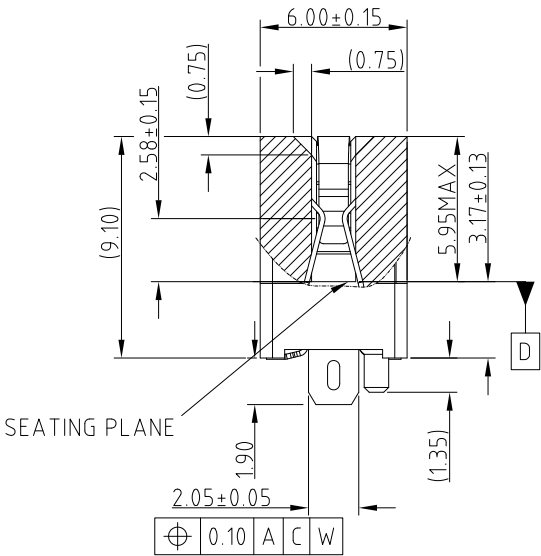
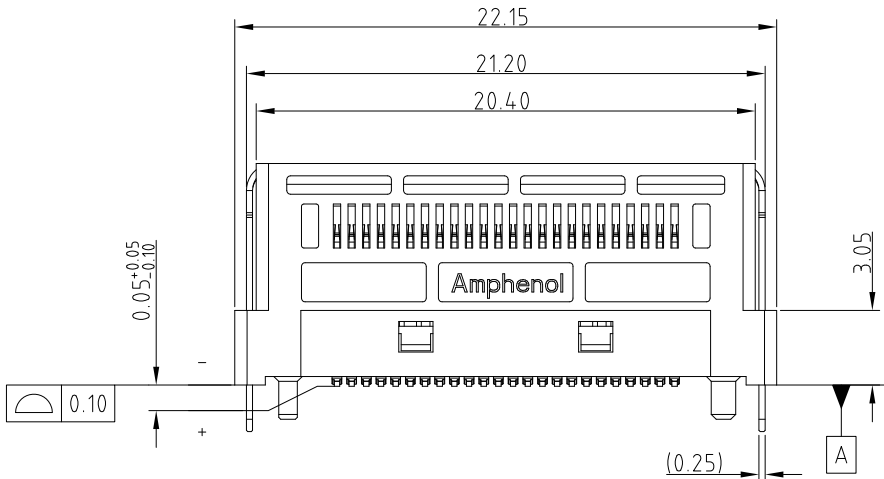
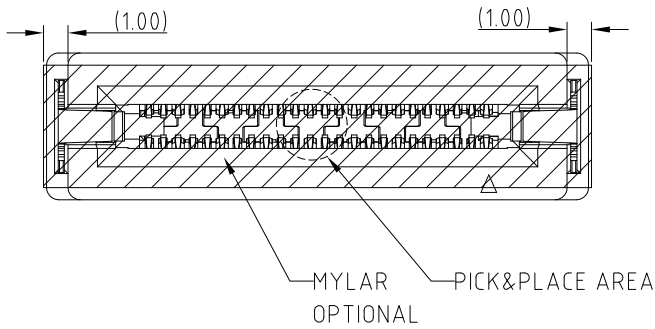
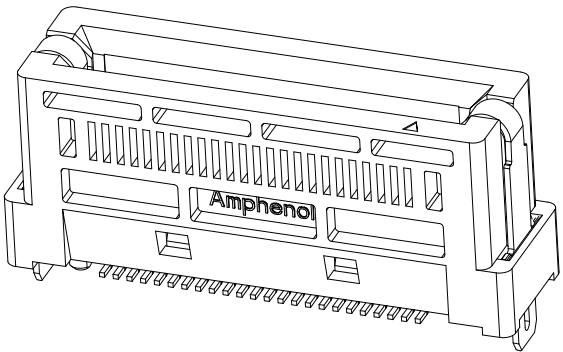
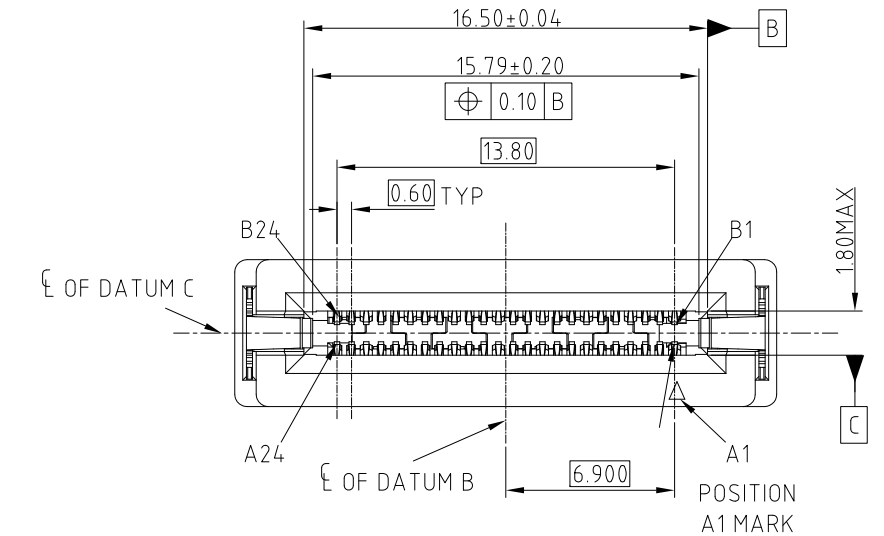


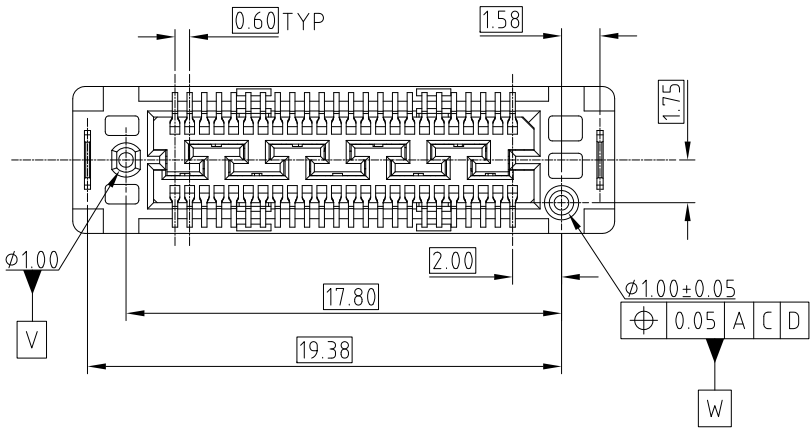
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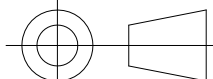
CUSTOMER DRAWING

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	CDXXXX	PROPOSAL DRAWING	Mar.20,2020	YH
2	CD1998	OFFICIAL RELEASE	May.06,2020	YH



- NOTE:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC BLACK UL94-V0
CONTACT: COPPER ALLOY
SPRING: COPPER ALLOY
 - PLATING:
CONTACT: Au PLATING AT MATING AREA DETAILS REFER TO PAGE 3 PART NUMBER
1.27µm MIN TIN AT SOLDER AREA 1.27-2.54 µm NICKEL PLATED ALL OVER
SPRING: 1.27 µm MIN TIN OVER 1.27-2.54µm NICKEL UNDERPLATED
 - ELECTRICAL PERFORMANCE:
RATED CURRENT : 1.1A/PIN UP TO 12PINS
LLCR:30mΩ MAX, DELTA 15 mΩ.
INSULATION RESISTANCE: 1000MΩ MIN
 - MATERIAL SHOULD BE FULFILLED AMPHENOL SPEC# S-SN-002 AND S-SN-004.
 - ORDERING PART NUMBER REFER TO PAGE 3 PART NUMBER LIST TABLE

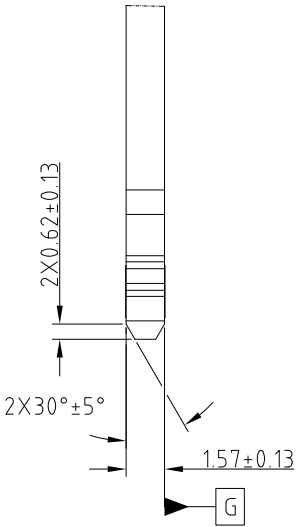
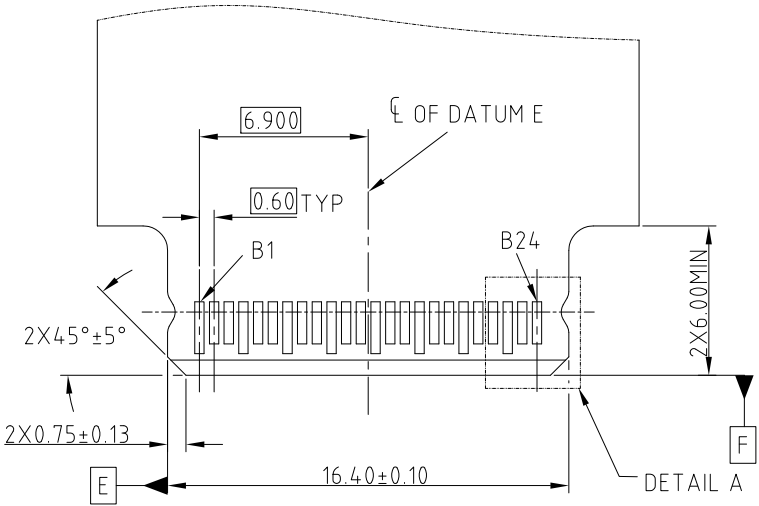


UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol					
U.S.		DRAWN		Rocky						May.06,2020	
METRIC		CHECKED		Ly.Yi						May.06,2020	
.X +/-		APPROVED									
.XX +/-											
.XXX +/-											
FRACTIONS +/-											
ANGLES +/-											
5°											
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :				TITLE					
		INTERNAL\DRAWING\ME\ C MET00481010X01X				MINI COOL EDGE CONNECTOR					
						48P V/T 0.6MM PITCH SMT					
REMOVE SHARP EDGES		ANGLE OF PROJECTION				SIZE		DRAWING NO.			
						A3		C MET00481010X01X			
DIMENSIONS						SCALE		REV.			
—U.S.—						NONE		2			
(METRIC)						SHEET 1		OF 3			
(mm)											

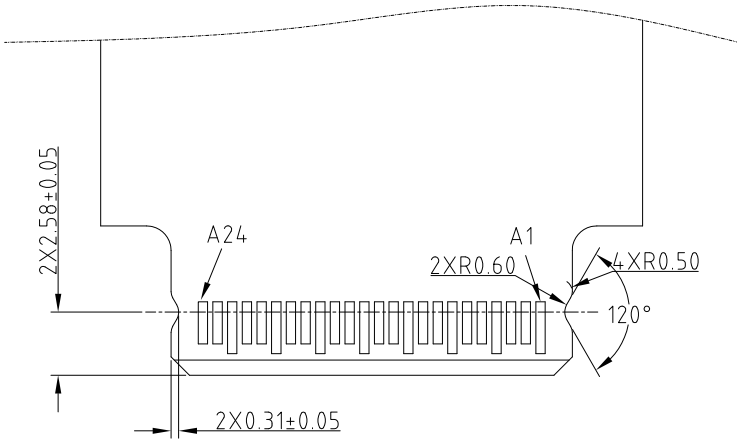
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CUSTOMER DRAWING

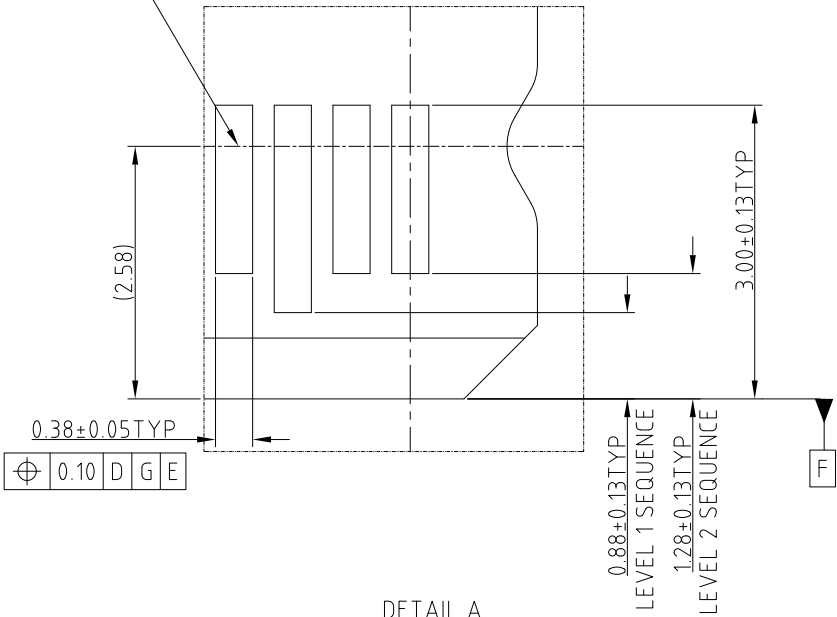
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



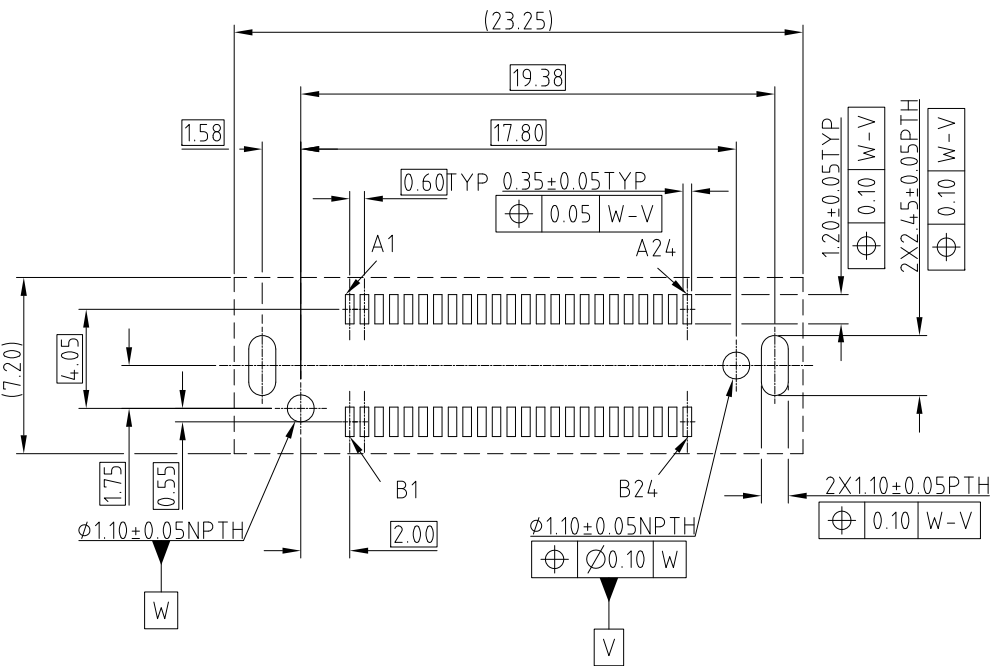
RECOMMENDED AIC MATING CARD



CONTACT POINT
REFERENCE LINE



DETAIL A
SCALE 4:1



RECOMMENDED FOOTPRINT



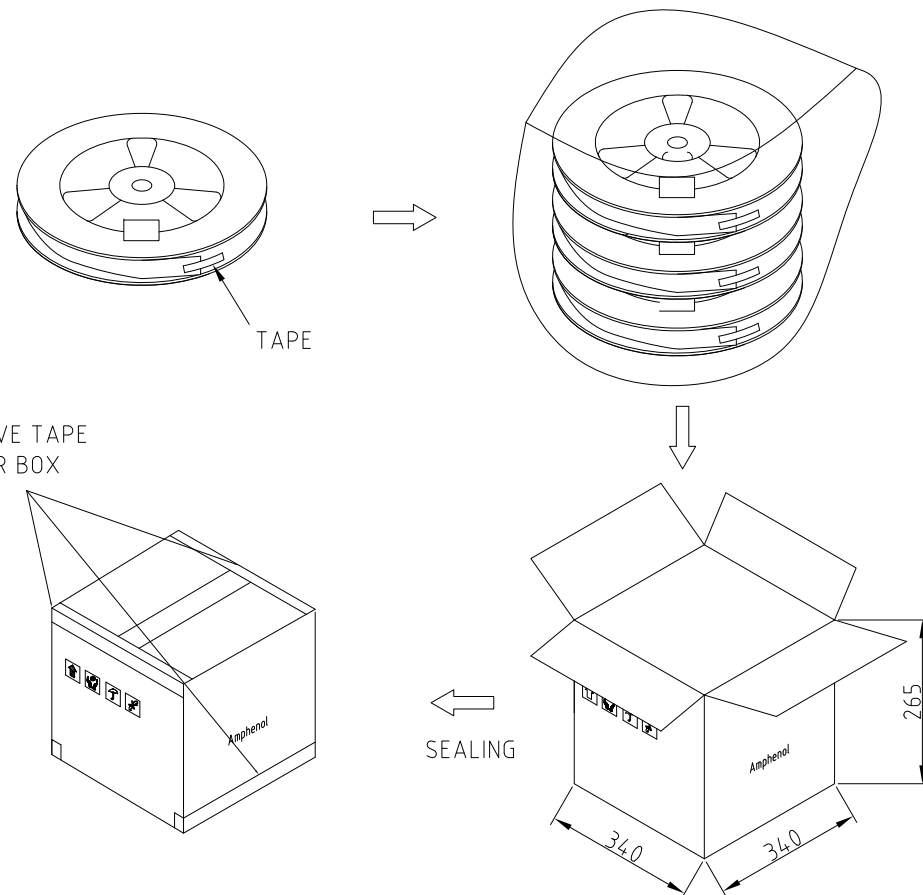
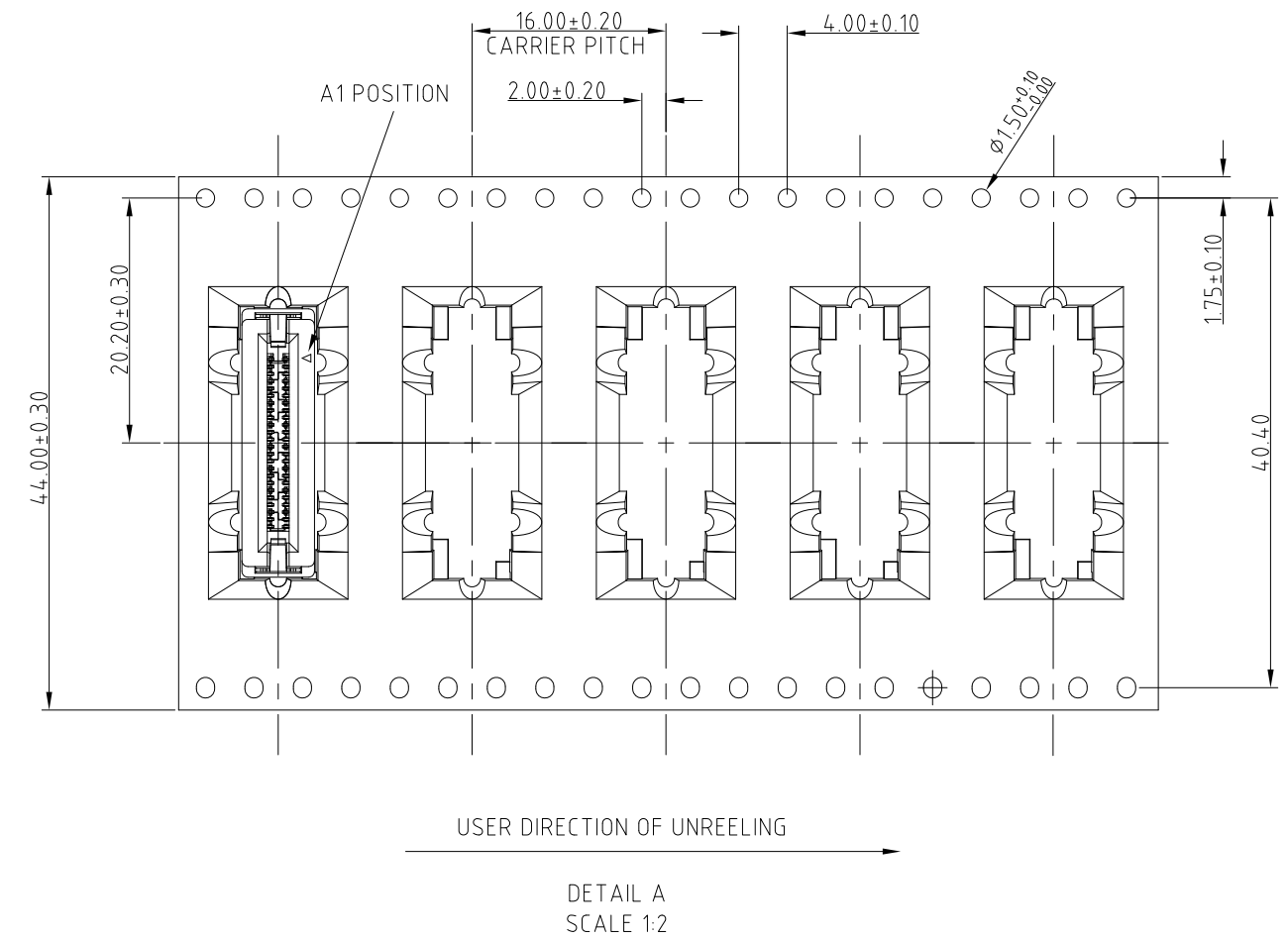
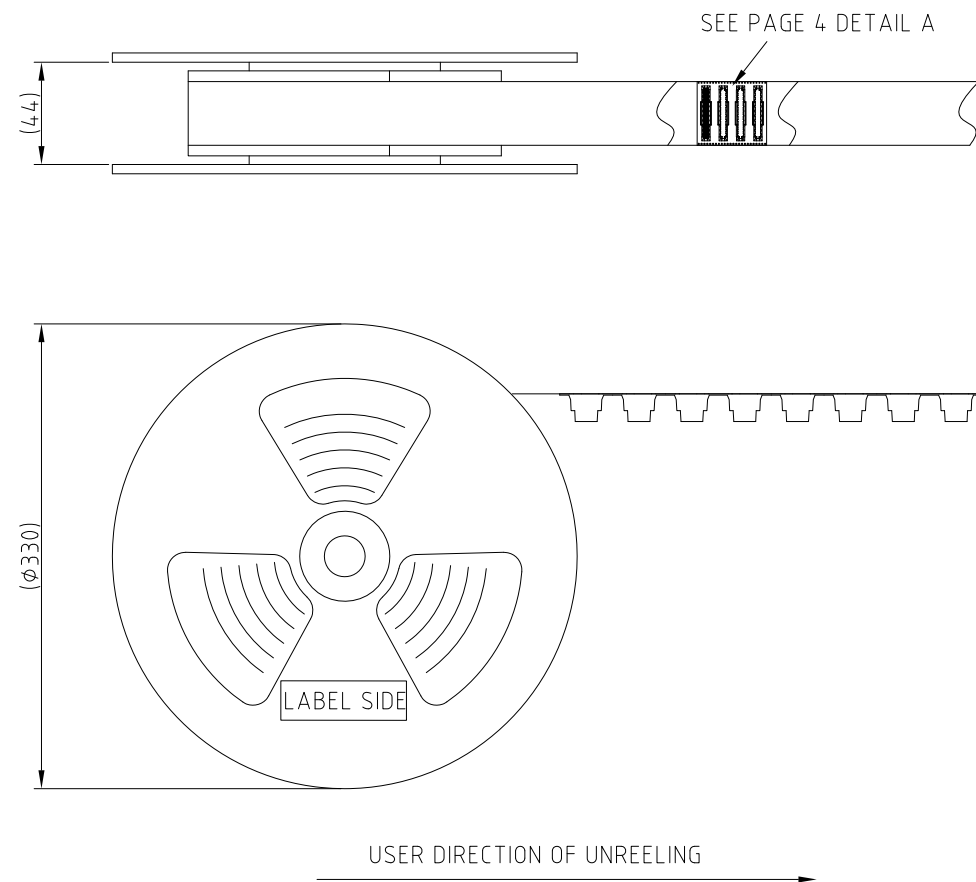
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.25 .XX +/- 0.20 .XXX +/- 0.15 FRACTIONS +/- ANGLES +/- 5° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS —U.S.— INCHES (METRIC) (mm)		APPROVAL		DATE	Amphenol	
		DRAWN	Rocky	May.06,2020		
		CHECKED	Ly.Yi	May.06,2020		
		APPROVED				
		DRAWING FILE :		INTERNAL\DRAWING\ME\ C MET00481010X01X	TITLE	
		ANGLE OF PROJECTION			MINI COOL EDGE CONNECTOR 48P V/T 0.6MM PITCH SMT	
					SIZE	DRAWING NO.
					A3	C MET00481010X01X
					SCALE	NONE
					SHEET 2 OF 3	

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CUSTOMER DRAWING

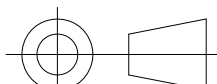
REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



MET004810102014	G/F+PdNi	16	300/REEL 1500/CARTON	NO
MET004810102013	GOLD FLASH			
MET004810102012	0.38um Au			
MET004810102011	0.76um Au			
MET004810101014	G/F+PdNi			YES
MET004810101013	GOLD FLASH			
MET004810101012	0.38um Au			
MET004810101011	0.76um Au			
PART NUMBER	PLATING	CARRIER TAPE PITCH	PACKAGE QUANTITY	MYLAR

PART NUMBER LIST TABLE

UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.25 .XX +/- 0.20 .XXX +/- 0.15 FRACTIONS +/- ANGLES +/- 5° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS — U.S. — (METRIC) INCHES (mm)		APPROVAL		DATE		Amphenol			
		DRAWN	Rocky	May.06,2020					
		CHECKED	Ly.Yi	May.06,2020					
		APPROVED							
		DRAWING FILE :		TITLE MINI COOL EDGE CONNECTOR 48P V/T 0.6MM PITCH SMT					
		INTERNAL\DRAWING\MEX\ C MET00481010X01X							
		ANGLE OF PROJECTION		SIZE		DRAWING NO.		REV.	
				A3		C MET00481010X01X		2	
				SCALE		NONE		SHEET 3 OF 3	