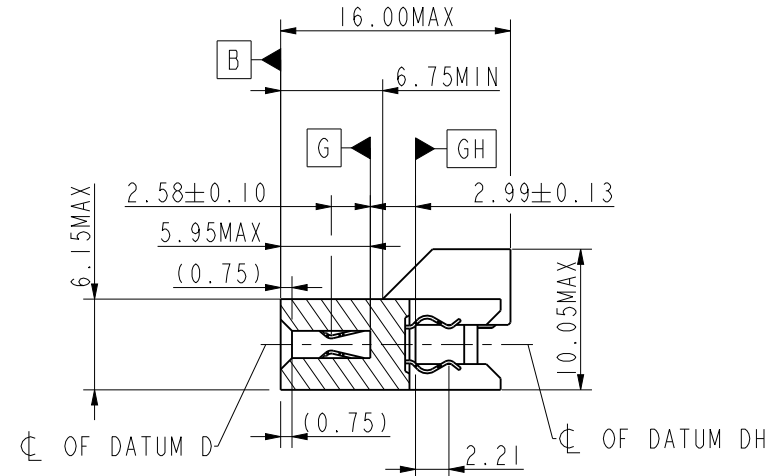
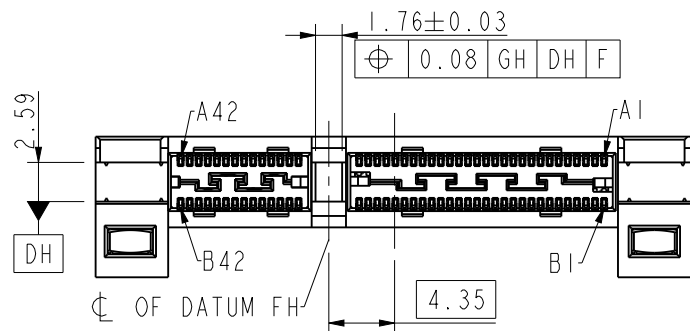
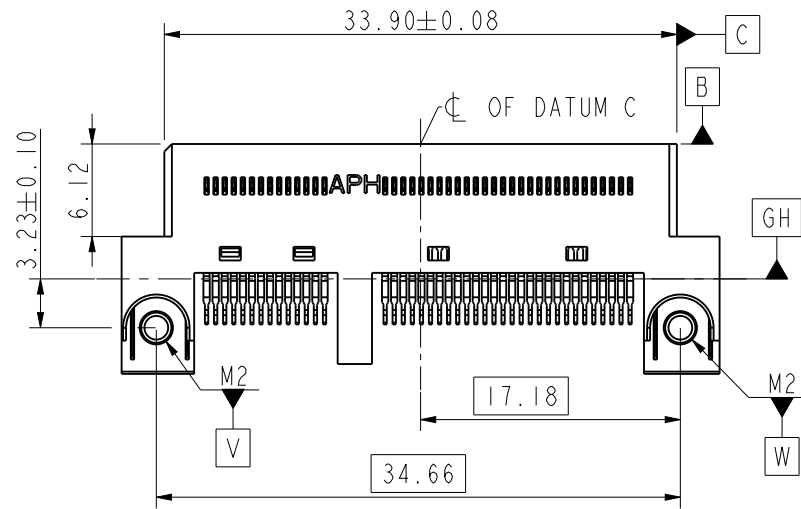
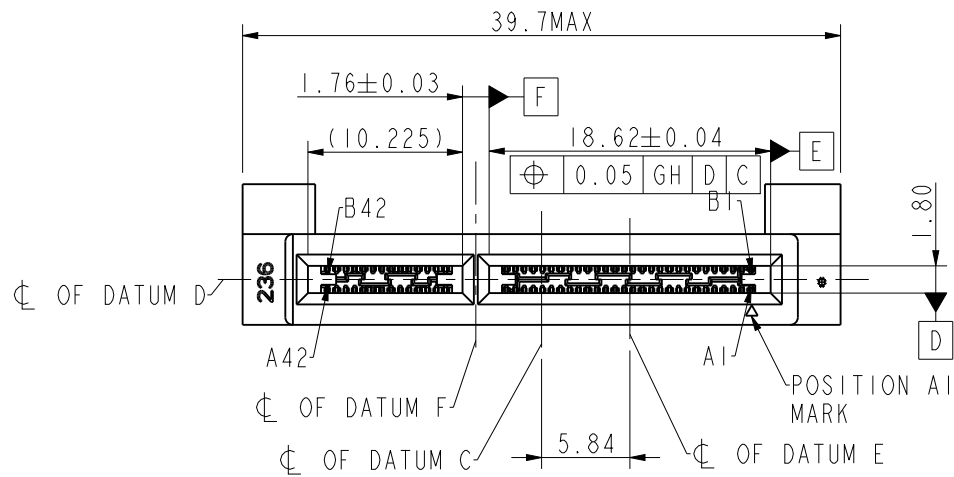
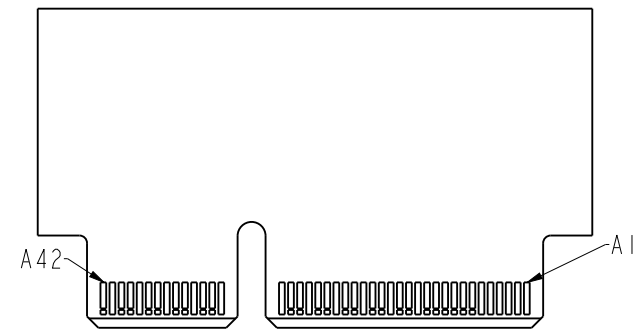
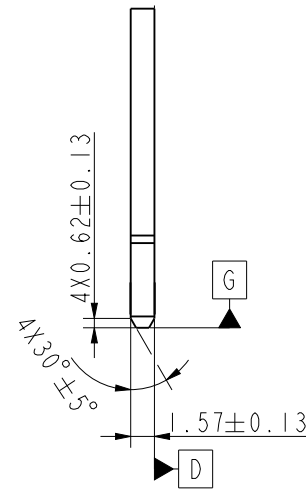
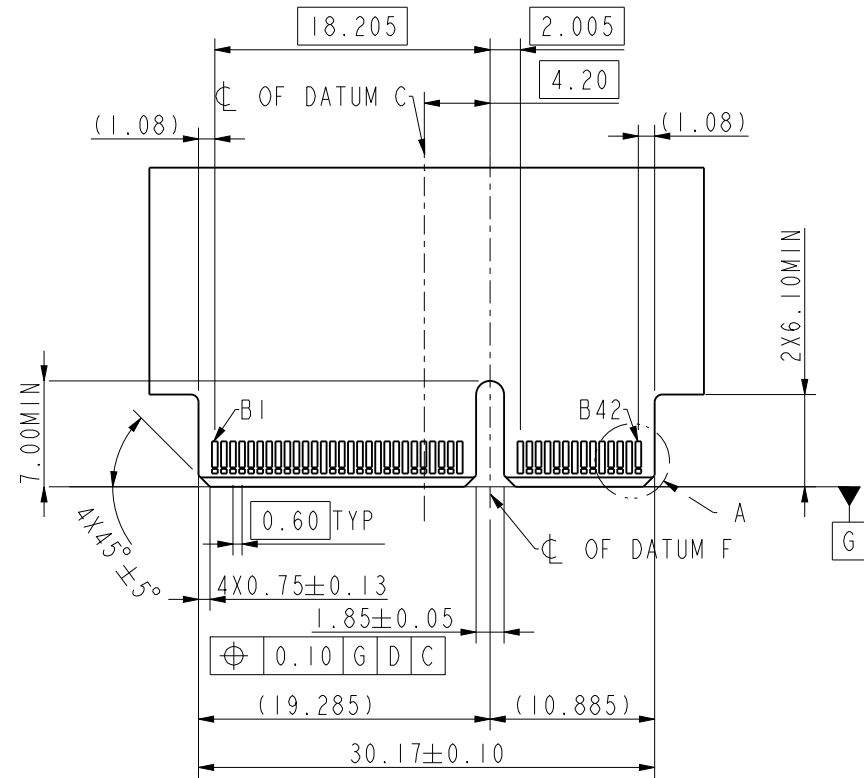




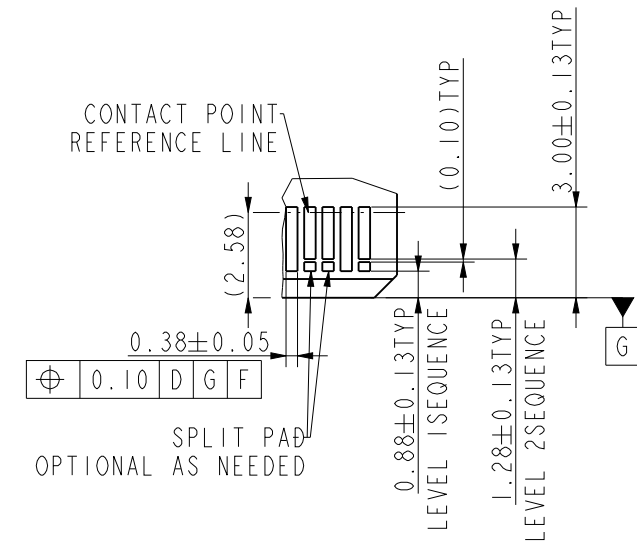
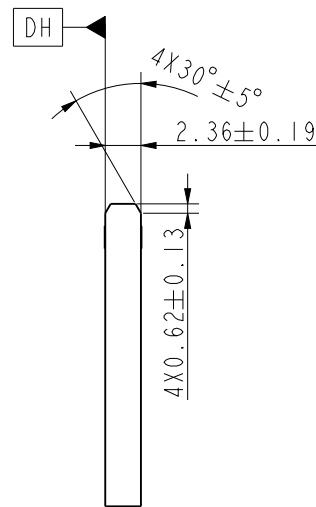
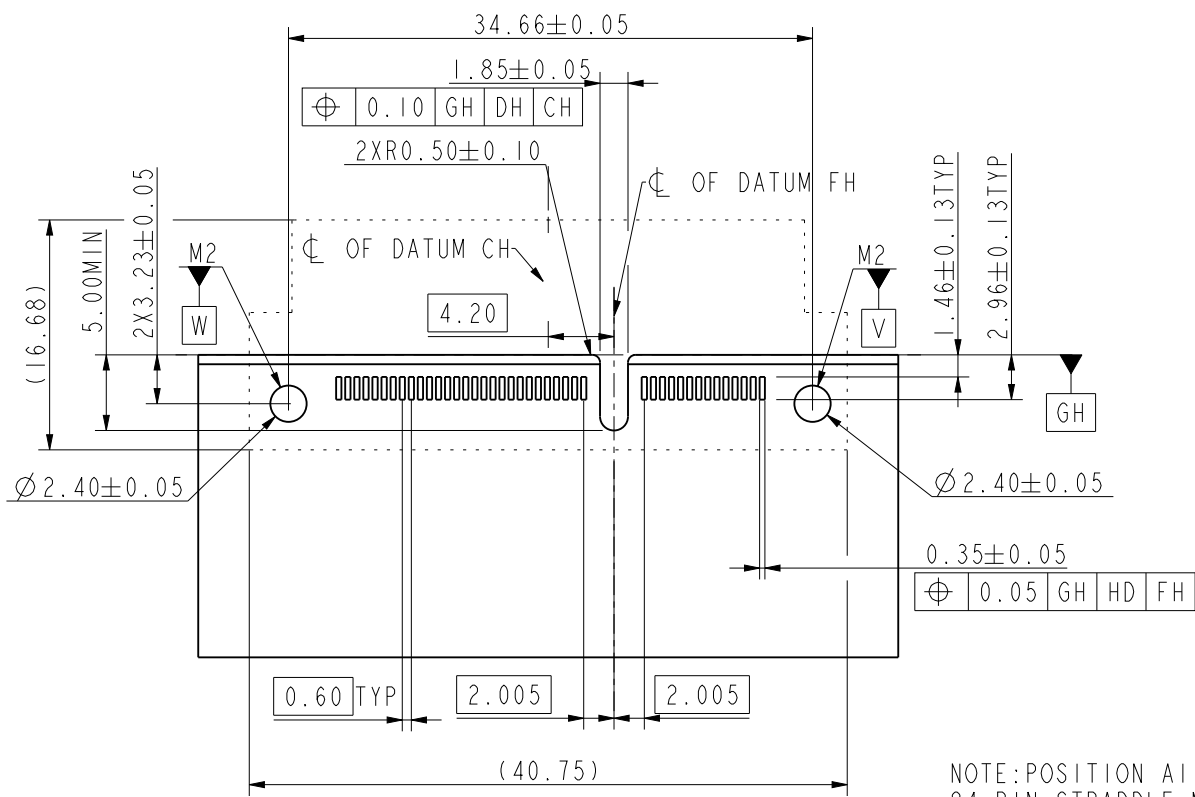
- NOTE:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC BLACK UL94-V0.
CONTACT: COPPER ALLOY
NUT: STAINLESS STEEL
 - PLATING:
CONTACT: MATING AREA: Au THICKNESS PLEASE REFER TO PN SYSTEM,
1.27um MIN NICKEL UNDERPLATED
SOLDER AREA: 1.27um MIN TIN OVER, 1.27um MIN NICKEL UNDERPLATED
 - ELECTRICAL PERFORMANCE:
RATED CURRENT: 1.1A/PIN UP TO 12PINS
LLCR: INITIAL 30mA MAX, DELTA 15mA;
INSULATION RESISTANCE: 1000MΩ MIN.
 - DURABILITY: 200 CYCLES.
 - THIS PRODUCT IS COMPLIANT TO HALOGEN FREE.
 - ORDERING PN: REFER TO BELOW PART NUMBER LIST TABLE:

ME1008413402205	0.38um GXT
ME1008413402204	0.76um GXT
ME1008413402203	GOLD FLASH
ME1008413402202	0.38um Au
ME1008413402201	0.76um Au
PART NUMBER	PLATING SPEC
PART NUMBER LIST TABLE	

spec ref				dr	Ken.Xiang	Mar.08.2021	Amphenol SS10 A Division of Amphenol Corporation amphenol-icc.com		mm		scale	size					
tolerance std				eng	Ken.Xiang	Mar.08.2021			2:1		A3						
				rvwr	Ly.Yi	Mar.08.2021			ecn no		CD----						
				appr					rel level								
surface				projection		title		MINI COOL EDGE CONNECTOR		S/M 84P, 2.36 HOST PCB		product family		product family		sheet 1 of 3	
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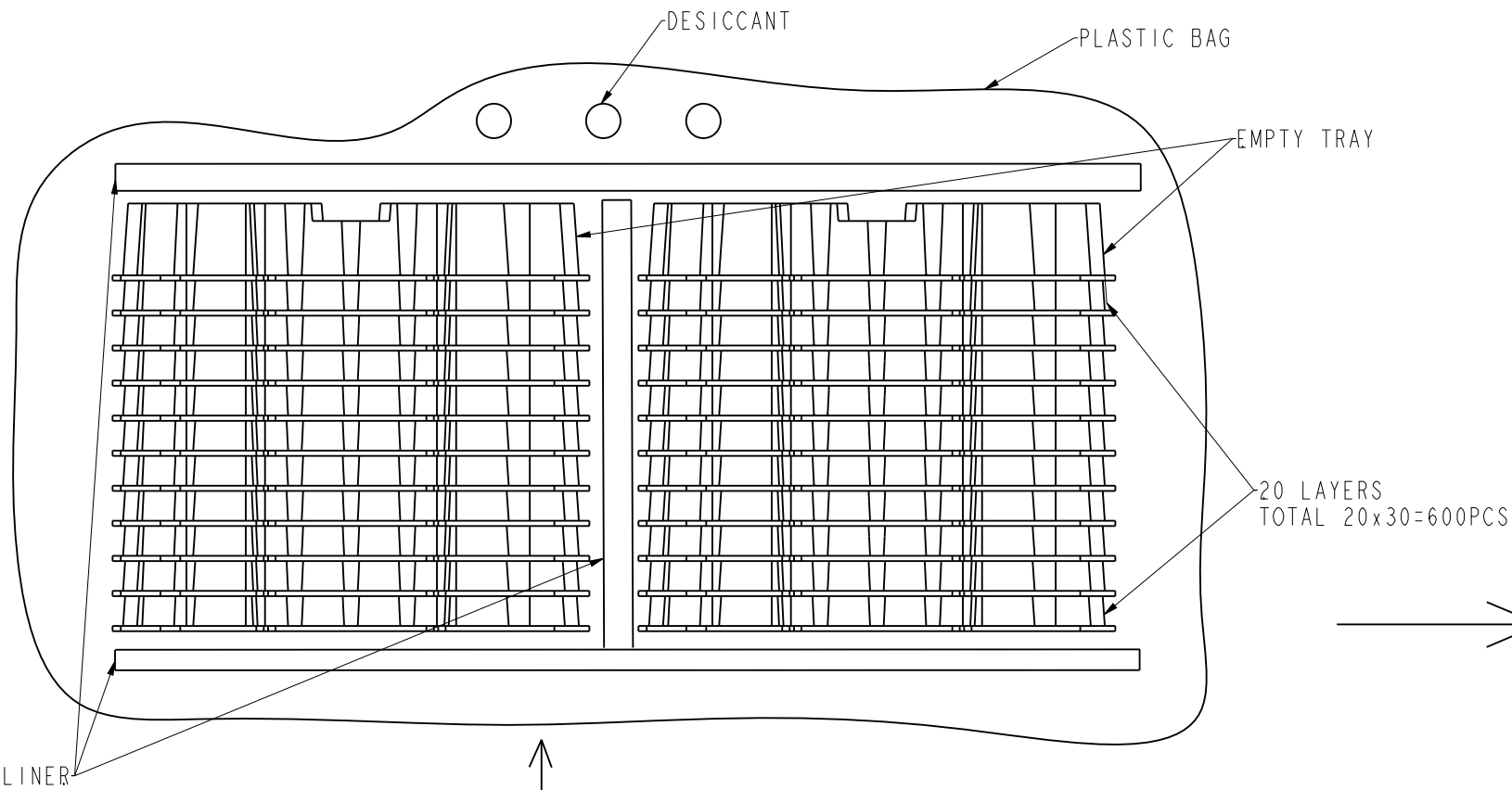
RECOMMEND AIC MATING CARD



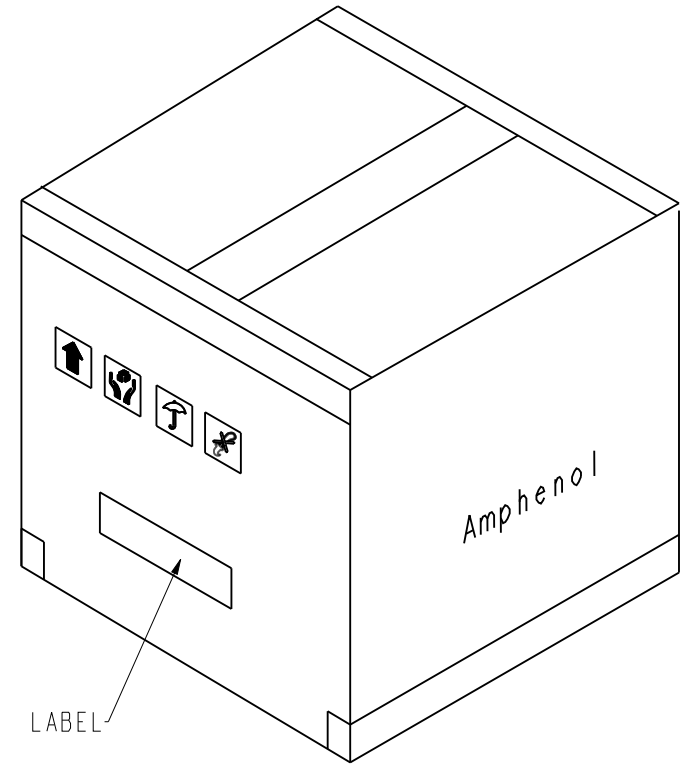
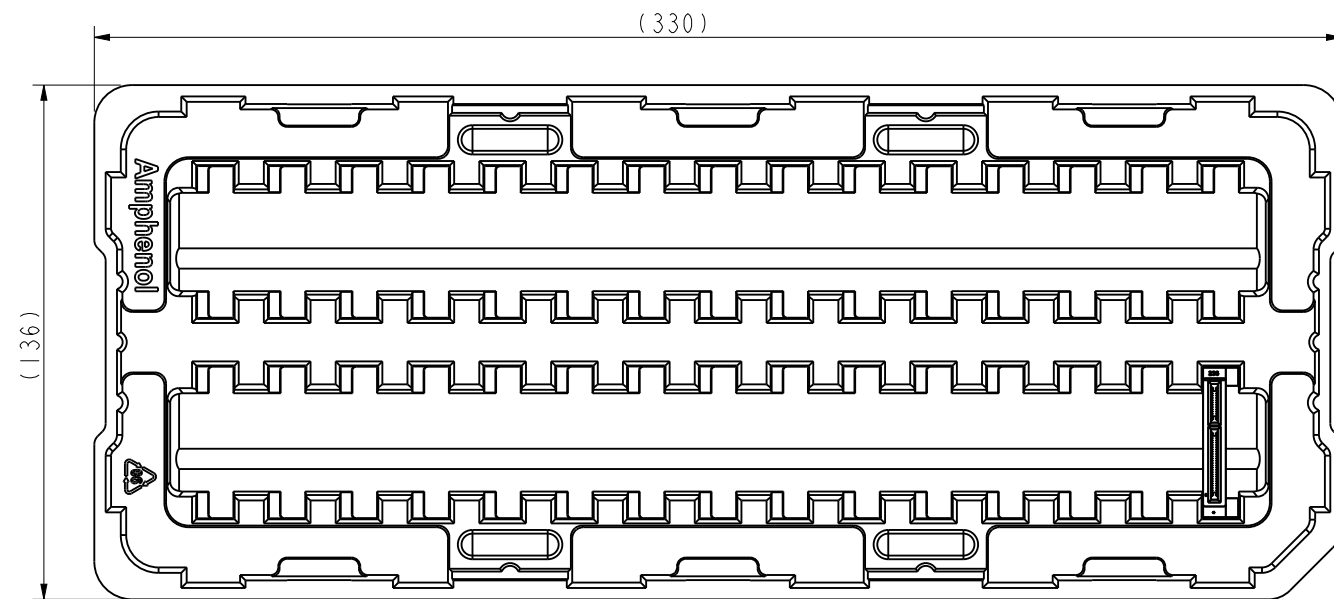
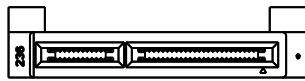
DETAIL A
SCALE 4:1

NOTE: POSITION A1 ON THE OPPOSITE OF CARD OF B1
84 PIN STRADDLE MOUNT FOOTPRINT

spec ref				dr		Ken.Xiang		Mar.08.2021		Amphenol SS10 A Division of Amphenol Corporation amphenol-icc.com				mm		scale		size					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Ken.xiang						Mar.08.2021		2:1				A3			
						rvwr		Ly.Yi						Mar.08.2021		ecn no				CD----			
						appr										rel level							
surface		linear		0.X		±		projection		title		MINI COOL EDGE CONNECTOR				dwg no		C ME100841340220X				rev	
				0.XX		±																	
				0.XXX		±																	
				angular		0°																	
												S/M 84P, 2.36 HOST PCB						cat. no.					
												product family								sheet 2 of 2			



30 CONNECTORS/TRAY



600PCS/CARTON

spec ref				dr		Ken.Xiang		Mar.08.2021		Amphenol SS10 A Division of Amphenol Corporation amphenol-icc.com			mm		scale		size	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Ken.Xiang		Mar.08.2021					1:2				A3	
				rvwr		Ly.Yi		Mar.08.2021					ecn no				CD----	
				appr									rel level					
surface		✓		linear		0.X		±		projection		title		MINI COOL EDGE CONNECTOR		rev		
						0.XX		±						C ME100841340220X		I		
						0.XXX		±						cat. no.				
						angular		0°		± °		product family						sheet 3 of 3