

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		A	REVISED PER ECR-09-006557	25MAR2009	HMR	DD

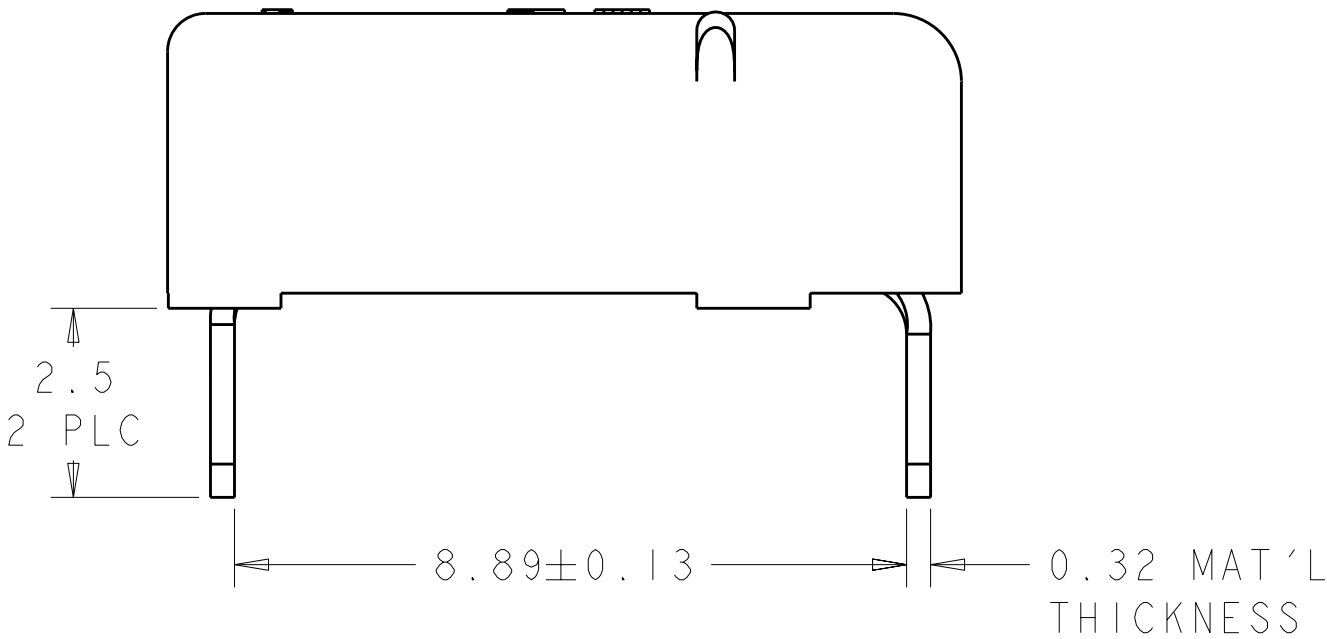
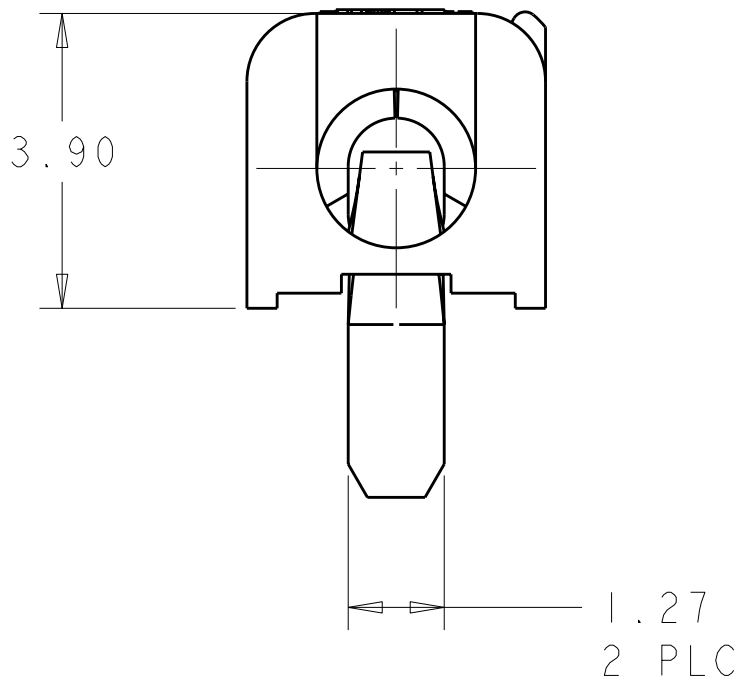
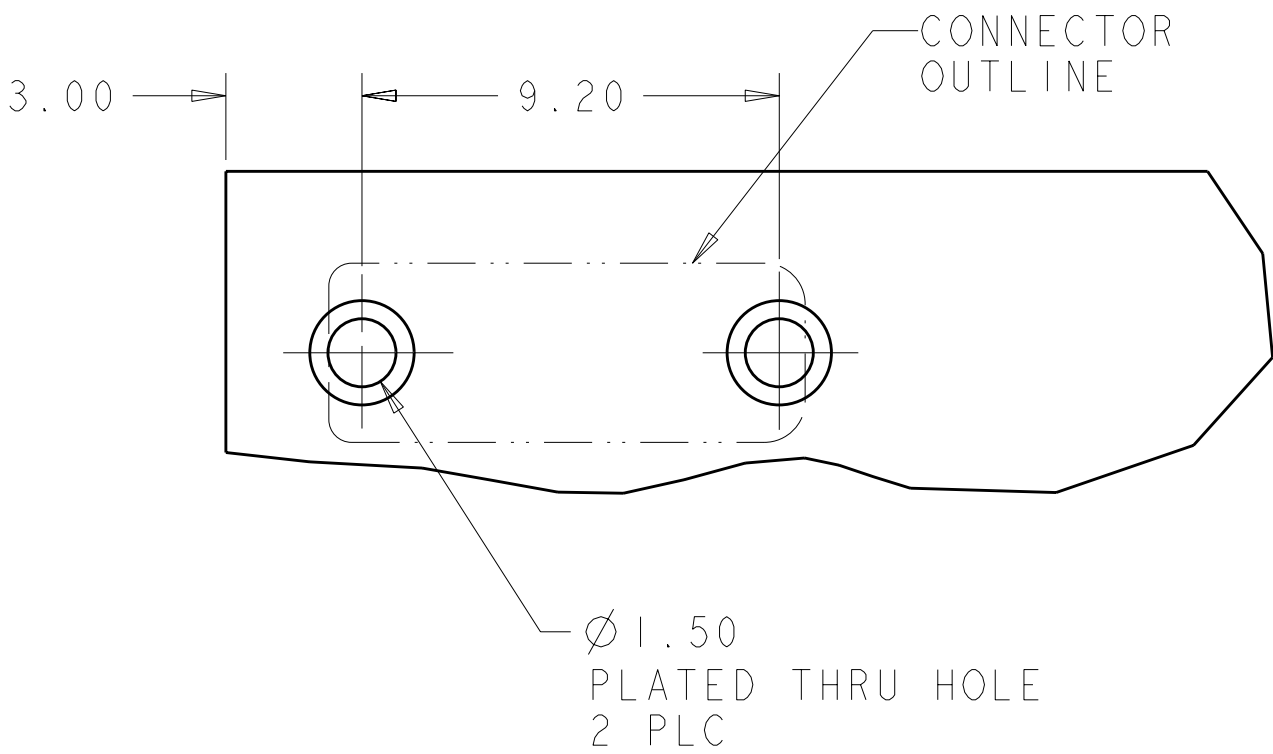
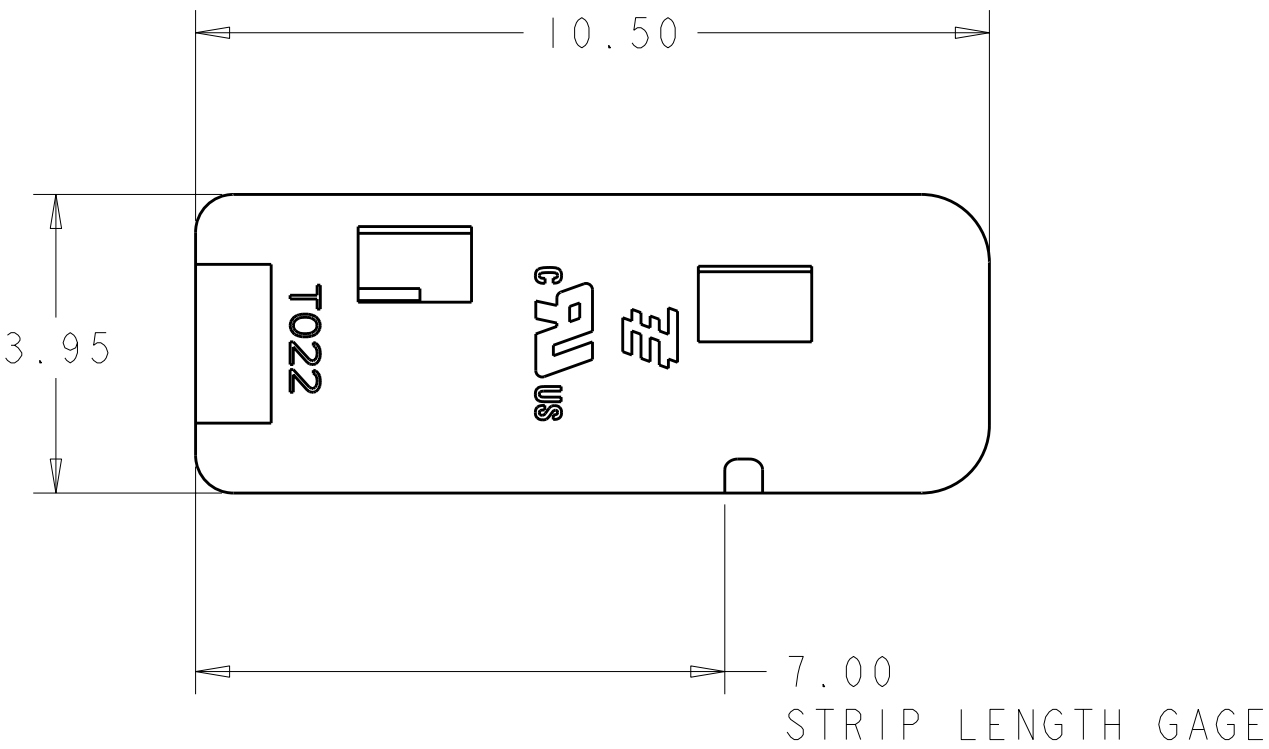
⚠ MATERIALS AND FINISH:
- HOUSING: LCP, COLOR: WHITE
- CONTACTS: COPPER ALLOY, FINISH: TIN

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)

4. WIRE TYPES AND SIZES ACCEPTED
18, 20 AND 22 AWG SOLID WIRE
18 AND 20 AWG PREBOND STRANDED WIRE
18 AWG STRANDED WIRE (16 STRAND COUNT)
MAX INSULATION OD: 2.10 MM (.083")
STRIP LENGTH: 7.0±1.0 (.276")

5. PACKAGED IN TAPE AND REEL

⚠ MATERIALS AND FINISH:
- HOUSING: LCP, COLOR: BLACK
- CONTACTS: COPPER ALLOY, FINISH: TIN



RECOMMENDED PCB LAYOUT
SCALE 6:1

⚠	BLACK	2008839-2
⚠	WHITE	2008839-1
MATERIAL	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN GURURAJ S	17OCT2007	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS: mm		CHK -	-	NAME -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	-	PRODUCT SPEC -		
0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±3		APPLICATION SPEC -		RESTRICTED TO -		
MATERIAL SEE TABLE		WEIGHT -		SIZE A200779	DRAWING NO C-2008839	
SEE TABLE		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 2	REV A

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		-	SEE SHEET 1	-	-	-

D

D

C

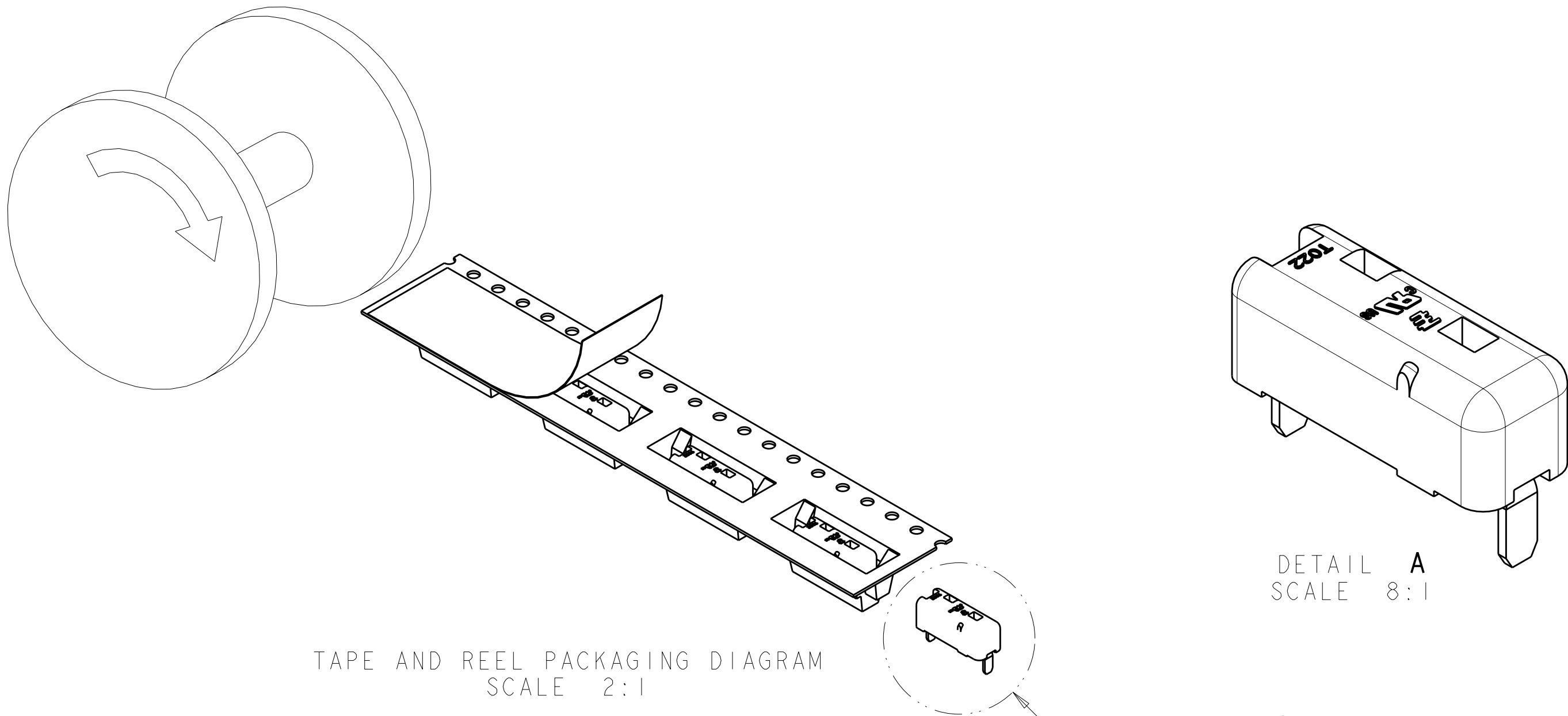
C

B

B

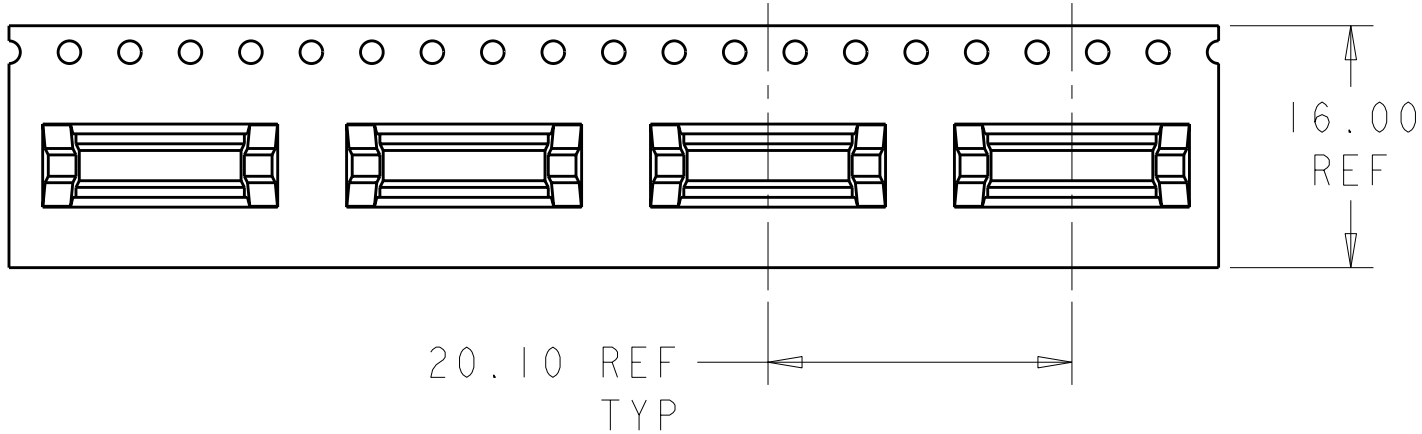
A

A



TAPE AND REEL PACKAGING DIAGRAM
SCALE 2:1

DETAIL A
SCALE 8:1



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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±3 FINISH	CHK -	-	NAME - - -	
		APVD -	-		
		PRODUCT SPEC -	-		
		APPLICATION SPEC -	-		
MATERIAL SEE TABLE	SEE TABLE	WEIGHT -	-	SIZE A200779	CAGE CODE C-2008839
CUSTOMER DRAWING		SCALE 1:1	SHEET 2	OF 2	REV A

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2008839-2](#)