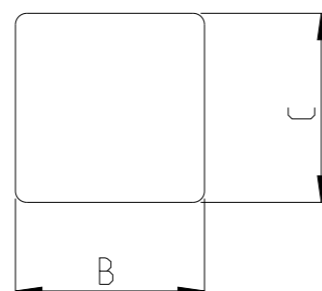
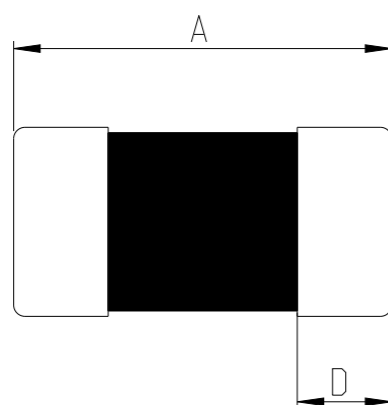


REVISIONS

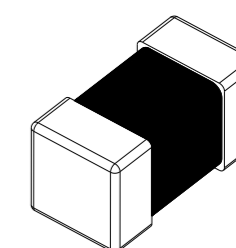
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	INITIAL DRAWING RELEASE	04JUN2024	DM	AP

FOR FURTHER DETAILS PLEASE REFER TO AUTOMOTIVE GRADE MULTILAYER CHIP BEADS TYPE BMC-Q ULTRA HIGH CURRENT SERIES



TYPE	SIZE	A	B	C	D
	(Inch)	(mm)	(mm)	(mm)	(mm)
BMC-Q	0402	1.00 ±0.15	0.50 ±0.15	0.50 ±0.15	0.25 ±0.10

RoHS Compliant



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 04 JUN 2024
DHEERAJ M
CHK 04 JUN 2024
SHANTIKIRAN S
APVD 04 JUN 2024
ALLAN P



DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH
-	-
-	-

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -
CUSTOMER DRAWING


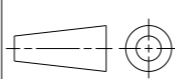
NAME AUTOMOTIVE GRADE MULTILAYER CHIP BEADS TYPE BMC-Q 0402 ULTRA HIGH CURRENT SERIES
SIZE A3 CAGE CODE 00779 DRAWING NO C=2176746 RESTRICTED TO -
SCALE 50:1 SHEET 1 OF 2 REV BA

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
2176746-1	BMC-Q1E0000M	BMC-Q 0402 ZR 0~15R TOL. UH CURRENT	PRODUCTION
2176746-2	BMC-Q1E0005M	BMC-Q 0402 5R0 0~15R TOL. UH CURRENT	PRODUCTION
2176746-3	BMC-Q1E0007M	BMC-Q 0402 7R0 0~11RTOL. UH CURRENT	PRODUCTION
2176746-4	BMC-Q1E0009M	BMC-Q 0402 9R0 5~13R TOL. UH CURRENT	PRODUCTION
2176746-5	BMC-Q1E0011M	BMC-Q 0402 11R 7~15R TOL. UH CURRENT	PRODUCTION
2176746-6	BMC-Q1E0015M	BMC-Q 0402 15R 9~21R TOL. UH CURRENT	PRODUCTION
2176746-7	BMC-Q1E0019M	BMC-Q 0402 19R 12~25R TOL. UH CURRENT	PRODUCTION
2176746-8	BMC-Q1EY0030M	BMC-Q 0402 30R 25% TOL. UH CURRENT	PRODUCTION
2176746-9	BMC-Q1EY0060M	BMC-Q 0402 60R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-0	BMC-Q1EY0070M	BMC-Q 0402 70R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-1	BMC-Q1EY0080M	BMC-Q 0402 80R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-2	BMC-Q1EY0100M	BMC-Q 0402 100R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-3	BMC-Q1EY0120M	BMC-Q 0402 120R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-4	BMC-Q1EY0150M	BMC-Q 0402 150R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-5	BMC-Q1EY0200M	BMC-Q 0402 200R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-6	BMC-Q1EY0220M	BMC-Q 0402 220R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-7	BMC-Q1EY0300M	BMC-Q 0402 300R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-8	BMC-Q1EY0500M	BMC-Q 0402 500R 25% TOL. UH CURRENT	PRODUCTION
1-2176746-9	BMC-Q1EY0600M	BMC-Q 0402 600R 25% TOL. UH CURRENT	PRODUCTION
2-2176746-0	BMC-Q1EY0800M	BMC-Q 0402 800R 25% TOL. UH CURRENT	PRODUCTION
2-2176746-1	BMC-Q1EY1000M	BMC-Q 0402 1K0 25% TOL. UH CURRENT	PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DHEERAJ M 04 JUN 2024	 TE Connectivity	
DIMENSIONS: mm		CHK SHANTIKIRAN S 04 JUN 2024		
		APVD ALLAN P 04 JUN 2024	NAME AUTOMOTIVE GRADE MULTILAYER CHIP BEADS TYPE BMC-Q 0402 ULTRA HIGH CURRENT SERIES	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -	RESTRICTED TO -	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779
MATERIAL -		FINISH -	DRAWING NO C=2176746	SCALE 50:1
		WEIGHT -	SHEET 2 OF 2	
		CUSTOMER DRAWING	REV BA	