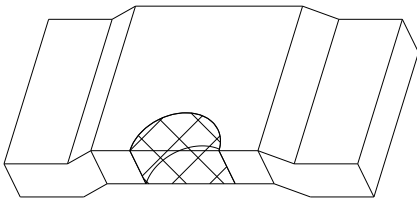
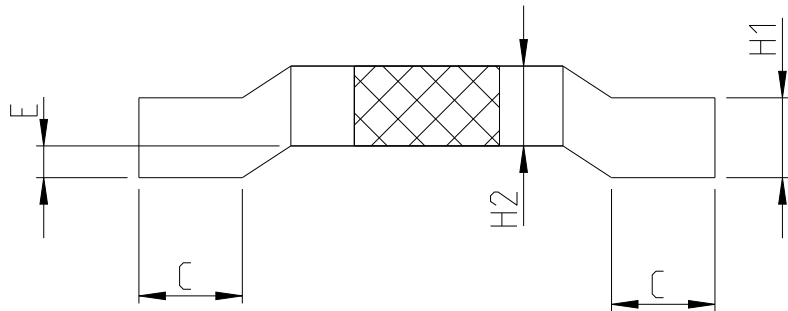
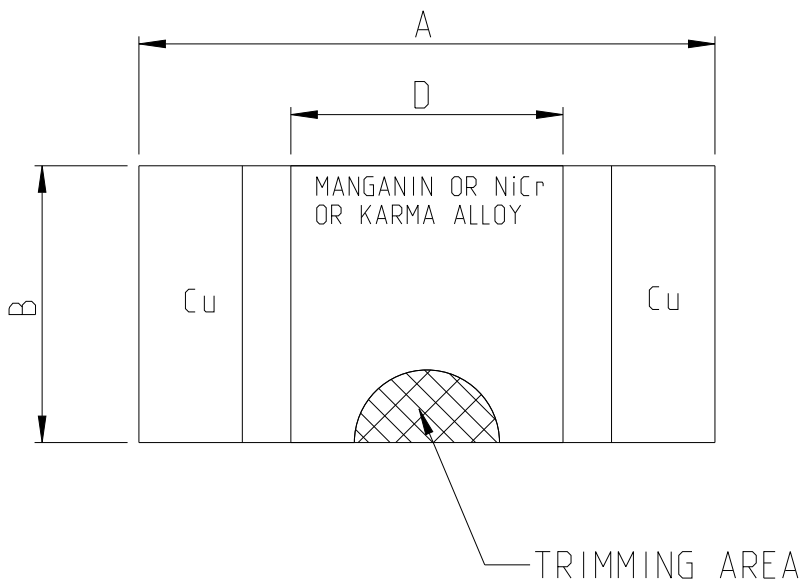
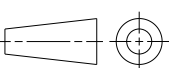


P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	NEW DRAWING	11JUL2019	SR	AP
	BB	REVISED PER ECR-21-122911	07DEC2021	MHS	AP
	BB1	NEW PRODUCT INTRODUCTION	09MAY2022	DM	AP

NOTE:
FOR FURTHER INFORMATION PLEASE SEE DATA SHEET OF
TLRS SERIES



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SUPREETH R 11JUL2019		 TE Connectivity											
		CHK ALLAN P 11JUL2019													
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CHIP SHUT RESISTOR TLRS 0630 SERIES											
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±°													
MATERIAL - -		FINISH - -		PRODUCT SPEC -		APPLYING SPEC -		SIZE A3		CAGE CODE 00779		DRAWING NO C=2176428		RESTRICTED TO -	
CUSTOMER DRAWING										SCALE 12:1		SHEET 1 OF 2		REV BB1	

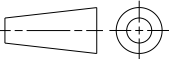
REVISIONS

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

TCPN	Product Number	Power Rating	Resistance (mΩ)	Status	Material	A	B	C	D	E	H1	H2
						(mm)	(mm)	±0.3	±0.3	±0.1	±0.1	±0.1
								(mm)	(mm)	(mm)	(mm)	(mm)
2176428-1	TLRS063030DR0003FTDG	3W	0.3	Discontinued	Manganin	6.35±0.3	3.05±0.3	1.14	3	0.35	0.95	0.95
2176428-2	TLRS063030DR0005FTDG	3W	0.5	Discontinued	Manganin	6.35±0.3	3.05±0.3	1.14	3	0.35	0.89	0.89
2176428-3	TLRS063030DR0009FTDG	3W	0.9	Active	Manganin	6.35±0.3	3.05±0.3	1.14	3	0.35	0.45	0.45
2176428-4	TLRS063030DR001FTDG	3W	1	Active	Manganin	6.35±0.3	3.05±0.3	1.14	3	0.35	0.5	0.5
2176428-5	TLRS063030ER002FTDG	3W	2	Discontinued	Manganin	6.35±0.3	3.05±0.3	1.14	3	0.35	0.72	0.62
2176428-6	TLRS063030ER003FTDG	3W	3	Discontinued	NiCr alloy	6.35±0.3	3.05±0.3	1.14	3	0.35	0.48	0.42
2176428-7	TLRS063025ER004FTDG	2.5W	4	Discontinued	NiCr alloy	6.35±0.3	3.05±0.3	1.14	3	0.35	0.36	0.42
2176428-8	TLRS063050KR001FTDG	5W	1	Active	Manganin	6.40±0.2	3.2±0.25	1.14	3	0.35	0.42	0.42
2176428-9	TLRS063050ER002FTDG	5W	2	Active	Karma alloy	6.40±0.2	3.2±0.25	1.14	3	0.35	0.65	0.65
1-2176428-0	TLRS063050ER003FTDG	5W	3	Active		6.40±0.2	3.2±0.25	1.14	3	0.35	0.43	0.43
1-2176428-1	TLRS063050ER004FTDG	5W	4	Active		6.40±0.2	3.2±0.25	1.14	3	0.35	0.32	0.32

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±1°

MATERIAL

-

-

DWN SUPREETH R 11JUL2019

CHK ALLAN P 11JUL2019

APVD ALLAN P 11JUL2019

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

NAME

CHIP SHUT RESISTOR
TLRS 0630 SERIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©=2176428

-

CUSTOMER DRAWING

SCALE 12:1

SHEET 2 OF 2

REV BB1

TE Connectivity

1470-19 (3/13)