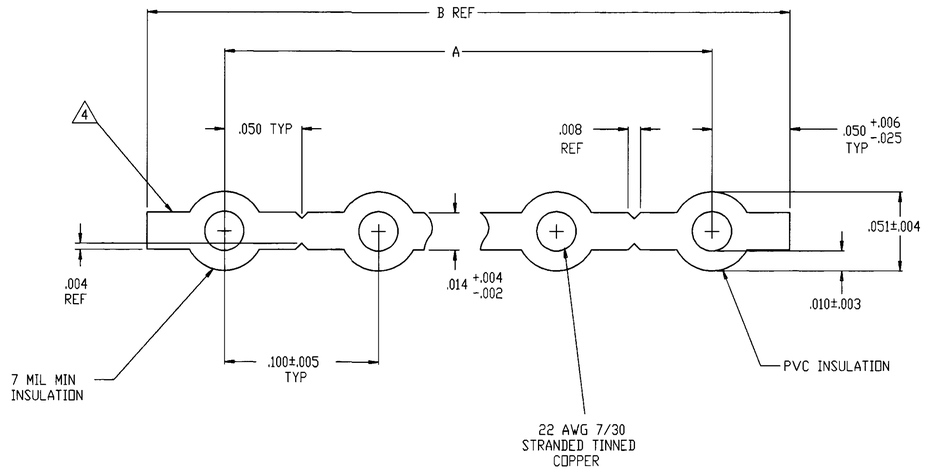
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
© COPYRIGHT ALL RIGHTS RESERVED.

LOC	DIST
EH	12

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-11-005140	31MAR11	RK	HMR



1. CABLE CERTIFIED TO: -UL CABLE STYLE: 2651
   CSA: CSA AWM IA 105°C 300V FT1

2. CABLE PHYSICAL SPECIFICATIONS:
   2.1 TEMPERATURE RATING: -20°C TO +105°C
   2.2 FLAMMABILITY: -UL: VW1
   2.3 UNSULATION: GRAY FLAME RETARDANT FLEXIBLE PVC
   2.4 CONDUCTORS: 22 AWG 7/30 STRANDED TINNED COPPER

3. ELECTRICAL REQUIREMENTS:
   3.1 VOLTAGE: 300 VOLTS

4. EDGE MARK ON CONDUCTOR #1

5. LENGTH PER REEL: 250 FT. REEL MAY CONTAIN SEPARATE LENGTHS. 20 FT. MIN PER LENGTH. TWO LENGTHS MAX PER REEL.

6. LENGTH PER REEL: 100 FT. REEL MAY CONTAIN SEPARATE LENGTHS. 20 FT. MIN PER LENGTH. TWO LENGTHS MAX PER REEL.

7. CABLE SURFACE PRINTED PER UL & CSA REQUIREMENTS.

8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	REEL LENGTH	B REF	A	NO. OF CNDTS	PART NUMBER
8 OBSOLETE	6	2.800	2.700±.010	28	5-57748-8
		2.700	2.600±.010	27	5-57748-7
		2.600	2.500±.010	26	5-57748-6
		2.500	2.400±.010	25	5-57748-5
		2.400	2.300±.010	24	5-57748-4
		2.300	2.200±.010	23	5-57748-3
		2.200	2.100±.010	22	5-57748-2
		2.100	2.000±.009	21	5-57748-1
		2.000	1.900±.009	20	5-57748-0
		1.900	1.800±.009	19	4-57748-9
		1.800	1.700±.009	18	4-57748-8
		1.700	1.600±.009	17	4-57748-7
		1.600	1.500±.008	16	4-57748-6
		1.500	1.400±.008	15	4-57748-5
		1.400	1.300±.008	14	4-57748-4
		1.300	1.200±.008	13	4-57748-3
		1.200	1.100±.008	12	4-57748-2
		1.100	1.000±.007	11	4-57748-1
		1.000	.900±.007	10	4-57748-0
		.900	.800±.007	9	3-57748-9
		.800	.700±.007	8	3-57748-8
		.700	.600±.007	7	3-57748-7
		.600	.500±.006	6	3-57748-6
		.500	.400±.006	5	3-57748-5
		.400	.300±.005	4	3-57748-4
		.300	.200±.005	3	3-57748-3
	6	.200	.100±.005	2	3-57748-2
	5	2.800	2.700±.010	28	2-57748-8
		2.700	2.600±.010	27	2-57748-7
		2.600	2.500±.010	26	2-57748-6
		2.500	2.400±.010	25	2-57748-5
		2.400	2.300±.010	24	2-57748-4
		2.300	2.200±.010	23	2-57748-3
8 OBSOLETE		2.200	2.100±.010	22	2-57748-2
		2.100	2.000±.009	21	2-57748-1
		2.000	1.900±.009	20	2-57748-0
8 OBSOLETE		1.900	1.800±.009	19	1-57748-9
		1.800	1.700±.009	18	1-57748-8
8 OBSOLETE		1.700	1.600±.009	17	1-57748-7
		1.600	1.500±.008	16	1-57748-6
		1.500	1.400±.008	15	1-57748-5
		1.400	1.300±.008	14	1-57748-4
		1.300	1.200±.008	13	1-57748-3
		1.200	1.100±.008	12	1-57748-2
		1.100	1.000±.007	11	1-57748-1
		1.000	.900±.007	10	1-57748-0
8 OBSOLETE		.900	.800±.007	9	57748-9
		.800	.700±.007	8	57748-8
8 OBSOLETE		.700	.600±.007	7	57748-7
		.600	.500±.006	6	57748-6
		.500	.400±.006	5	57748-5
		.400	.300±.005	4	57748-4
		.300	.200±.005	3	57748-3
	5	.200	.100±.005	2	57748-2

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC DEC ±.1
3 PLC DEC ±.02
3 PLC DEC ±.005
4 PLC DEC ±.0005
ANGLES ±
MATERIAL –
FINISH –

DWN M.BOLES 04DEC95
CHK R.SPEER 04DEC95
APVD M.RUBERA 04DEC95
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME CABLE, MULTIPLE CONDUCTOR, .100CL, 22AWG

SIZE A1 | CAGE CODE 00779 | DRAWING NO C- 57748

CUSTOMER DRAWING | SCALE 20:1 | SHEET 1 OF 1 | REV A2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

1-57748-2