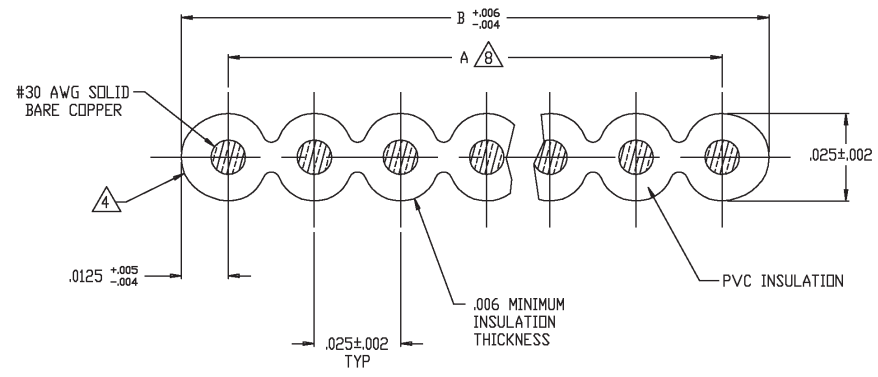


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
W2		REVISED PER ECO-11-005140	30MAR11	RK	HMR



- CABLE CERTIFIED TO:
-UL CABLE STYLE: 2678
- CABLE PHYSICAL SPECIFICATIONS:
 - TEMPERATURE RATING: -20°C TO +105°C
 - FLAMMABILITY:
-UL: VW1
 - INSULATION: GRAY FLAME RETARDANT FLEXIBLE PVC
 - CONDUCTORS: #30 AWG SOLID BARE COPPER
- ELECTRICAL REQUIREMENTS:
 - VOLTAGE: 150 VOLTS
 - IMPEDANCE: 80 OHMS
 - CAPACITANCE: 19.2 pF/FT AT 1MHZ
 - PROPAGATION DELAY: 1.55 ns/FT
 - INSULATION RESISTANCE: 10¹⁰ OHMS/10 FT
 - CROSSTALK: 10 FT SAMPLE 5 ns RISE TIME (GND, SIG, GND)
NEAR END: 4.0%
FAR END: 6.0%

- △4 RED EDGE MARK ON CONDUCTOR #1
- △5 LENGTH PER REEL: 100 FT, REEL MAY CONTAIN SEPARATE LENGTHS
20 FT MIN PER LENGTH
- △6 LENGTH PER REEL: 500 FT, CONTINUOUS.
- 7. CABLE SURFACE PRINTED PER UL AND CSA REQUIREMENTS.
- △8 DIMENSION A TOLERANCES
0-68 POSN +.005-.003
69-100 POSN +.007-.003
- △9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

REEL LENGTH	DIMENSION A	DIMENSION B	NO. OF COND.	PART NUMBER
△6	.375	.400	16	5-57013-2
△5	.375	.400	16	5- -1
△6	.825	.850	34	5- -0
△5	.825	.850	34	4- -9
△6	.675	.700	28	4- -7
△5	.675	.700	28	4- -6
△6	.625	.650	26	2- -6
△5	.625	.650	26	2- -5
OBSOLETE	2.475	2.500	100	2- -4
△9 OBSOLETE	1.975	2.000	80	2- -3
	1.775	1.800	72	2- -2
	1.675	1.700	68	2- -1
	1.475	1.500	60	2- -0
△9 OBSOLETE	1.225	1.250	50	1- -9
	1.075	1.100	44	1- -8
△9 OBSOLETE	.975	1.000	40	1- -7
	.875	.900	36	1- -6
	.725	.750	30	1- -5
	.575	.600	24	1- -4
△5	.475	.500	20	1- -3
△6	1.775	1.800	72	1- -2
	1.675	1.700	68	1- -1
	1.225	1.250	50	1- -0
△9 OBSOLETE	1.075	1.100	44	-9
	.575	.600	24	-8
△9 OBSOLETE	.875	.900	36	-7
	.725	.750	30	-6
OBSOLETE	2.475	2.500	100	-5
	1.975	2.000	80	-4
	1.475	1.500	60	-3
	.975	1.000	40	-2
△6	.475	.500	20	57013-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: KOPPENHEFFER, CHK: W. HARRIS, APVD: S. QURESHI

TE Connectivity
 CA, FLAT RIBBON, .025 CL., #30 AWG, SOLID, PVC INSUL

SIZE: A2, CAGE CODE: 00779, DRAWING NO: 57013, RESTRICTED TO: NTS

SCALE: NTS, SHEET: 1 OF 1, REV: W2