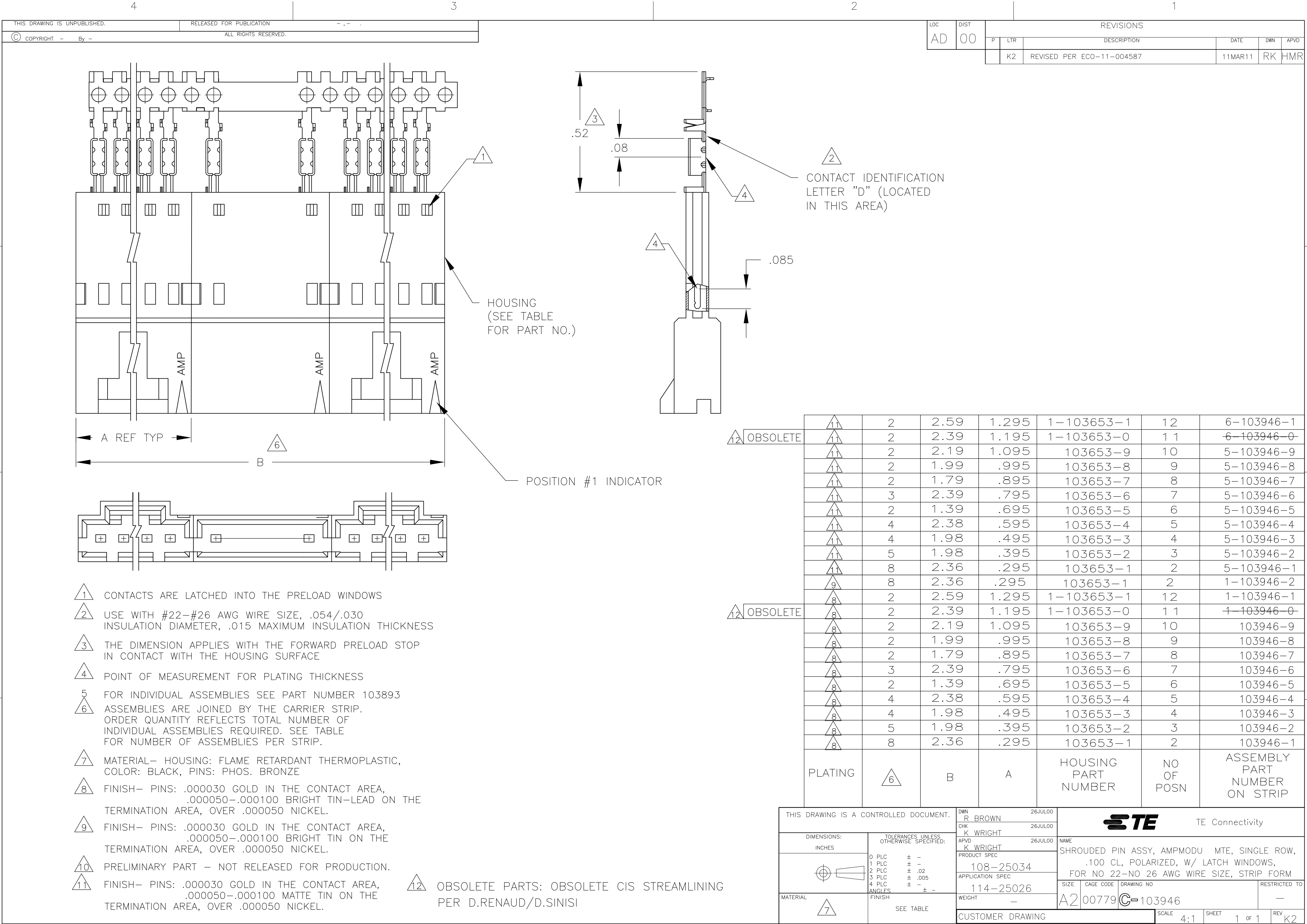
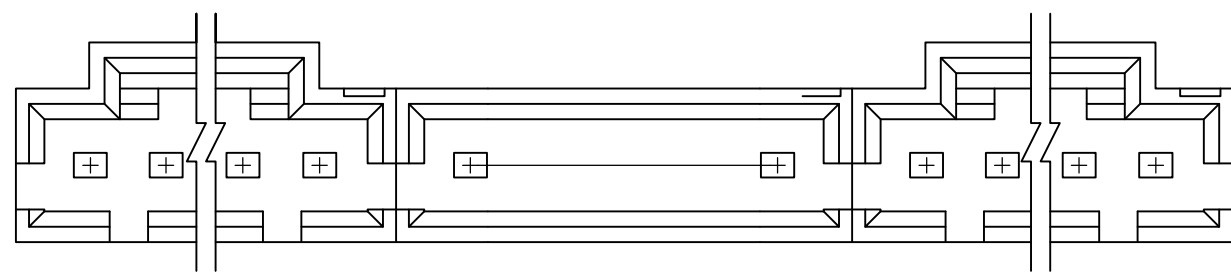
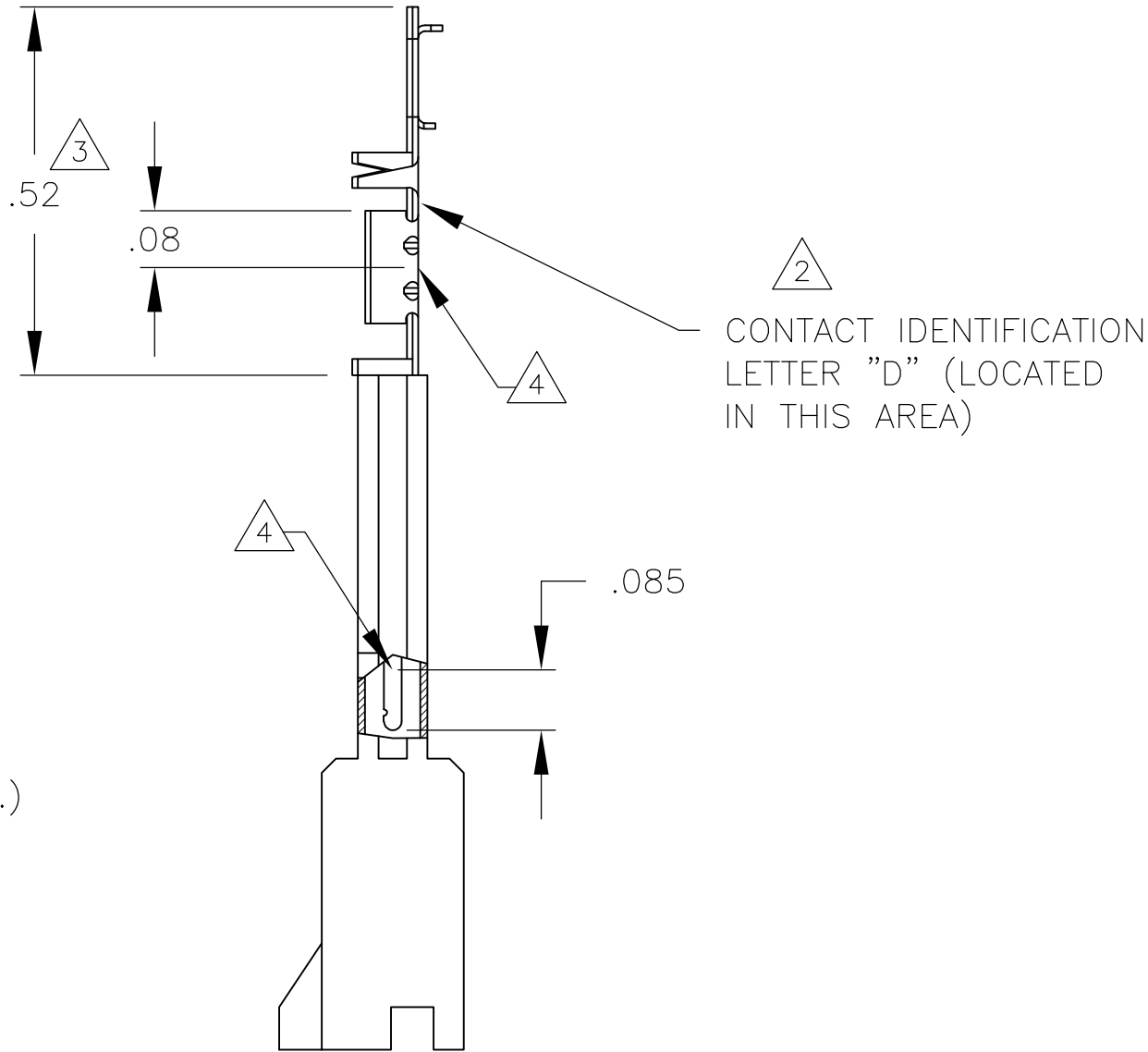
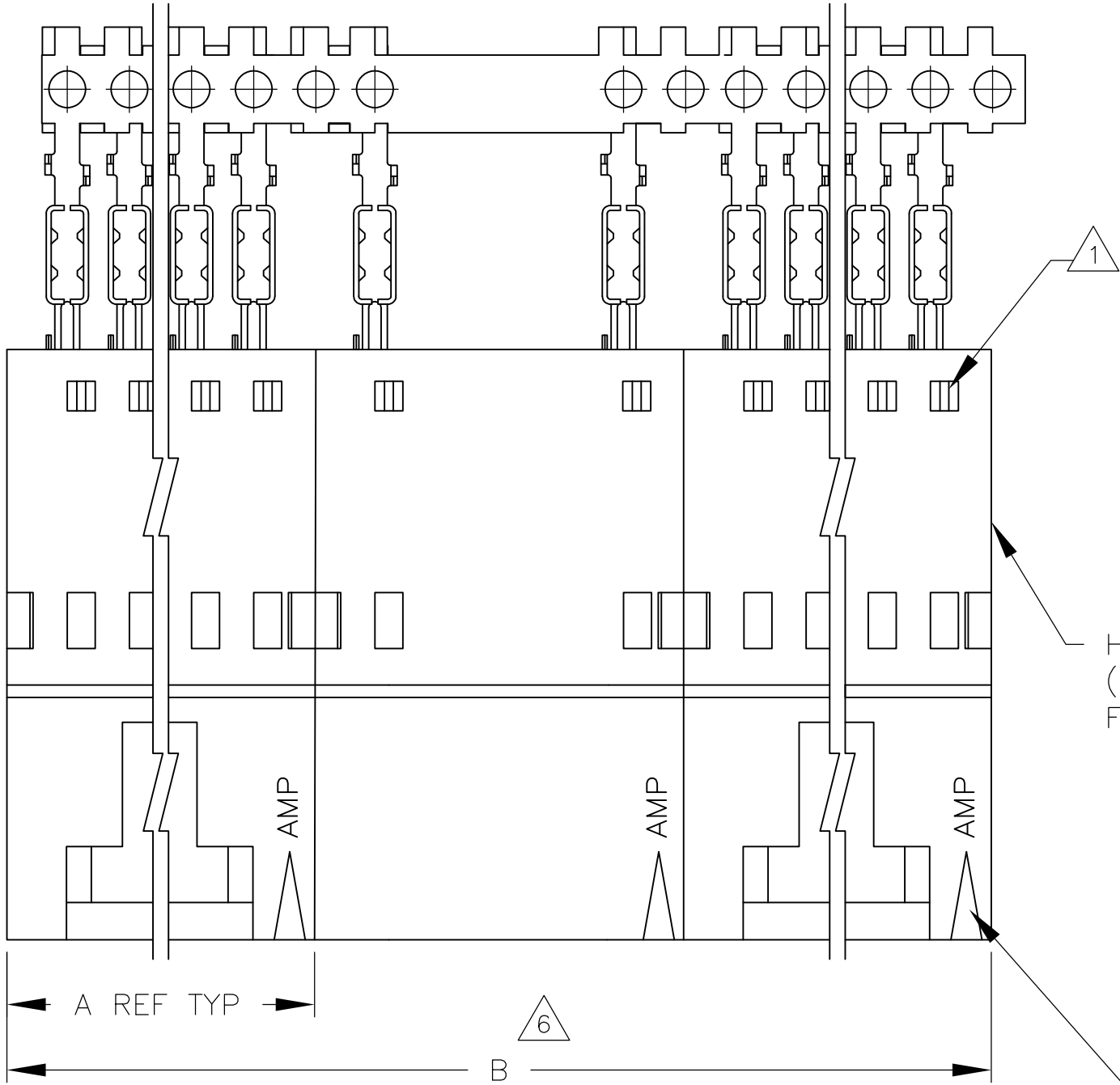




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		K2	REVISED PER ECO-11-004587	11MAR11	RK	HMR



- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #22-#26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS
- 3 THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103893
- 6 ASSEMBLIES ARE JOINED BY THE CARRIER STRIP. ORDER QUANTITY REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.
- 7 MATERIAL- HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR: BLACK, PINS: PHOS. BRONZE
- 8 FINISH- PINS: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, OVER .000050 NICKEL.
- 9 FINISH- PINS: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN ON THE TERMINATION AREA, OVER .000050 NICKEL.
- 10 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 11 FINISH- PINS: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, OVER .000050 NICKEL.

HOUSING
(SEE TABLE
FOR PART NO.)

POSITION #1 INDICATOR

CONTACT IDENTIFICATION
LETTER "D" (LOCATED
IN THIS AREA)

12	OBSOLETE	11	2	2.59	1.295	1-103653-1	12	6-103946-1
		11	2	2.39	1.195	1-103653-0	11	6-103946-0
		11	2	2.19	1.095	103653-9	10	5-103946-9
		11	2	1.99	.995	103653-8	9	5-103946-8
		11	2	1.79	.895	103653-7	8	5-103946-7
		11	3	2.39	.795	103653-6	7	5-103946-6
		11	2	1.39	.695	103653-5	6	5-103946-5
		11	4	2.38	.595	103653-4	5	5-103946-4
		11	4	1.98	.495	103653-3	4	5-103946-3
		11	5	1.98	.395	103653-2	3	5-103946-2
		11	8	2.36	.295	103653-1	2	5-103946-1
		9	8	2.36	.295	103653-1	2	1-103946-2
12	OBSOLETE	8	2	2.59	1.295	1-103653-1	12	1-103946-1
		8	2	2.39	1.195	1-103653-0	11	1-103946-0
		8	2	2.19	1.095	103653-9	10	103946-9
		8	2	1.99	.995	103653-8	9	103946-8
		8	2	1.79	.895	103653-7	8	103946-7
		8	3	2.39	.795	103653-6	7	103946-6
		8	2	1.39	.695	103653-5	6	103946-5
		8	4	2.38	.595	103653-4	5	103946-4
		8	4	1.98	.495	103653-3	4	103946-3
		8	5	1.98	.395	103653-2	3	103946-2
		8	8	2.36	.295	103653-1	2	103946-1
		PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN	26JUL00	 TE Connectivity		
DIMENSIONS: INCHES		CHK K WRIGHT	26JUL00			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K WRIGHT	26JUL00	NAME SHROUDED PIN ASSY, AMPMODU MTE, SINGLE ROW, .100 CL, POLARIZED, W/ LATCH WINDOWS, FOR NO 22-NO 26 AWG WIRE SIZE, STRIP FORM	
	0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-25034			
	MATERIAL		APPLICATION SPEC 114-25026			SIZE A2
	FINISH		WEIGHT -			CAGE CODE 00779
		SEE TABLE		DRAWING NO C=103946		
		CUSTOMER DRAWING			RESTRICTED TO -	
			SCALE 4:1		SHEET 1 of 1	
			REV K2			