



40,60 POS  
ON BOARD SIDE

OBSOLETE	6-5174218-4	Au PL. 0.00076 MIN.	6-	-4	60	29	36.83	42.80	44.23	48.14
	6-5174218-3		6-	-3	50	24	30.48	36.45	37.88	41.79
	6-5174218-2		6-	-2	40	19	24.13	30.10	31.53	35.44
	6-5174218-1		6-	-1	30	14	17.78	23.75	25.18	29.09
OBSOLETE	5174218-4	Au PL. 0.0002 MIN.		-4	60	29	36.83	42.80	44.23	48.14
	5174218-3			-3	50	24	30.48	36.45	37.88	41.79
	5174218-2			-2	40	19	24.13	30.10	31.53	35.44
	5174218-1			-1	30	14	17.78	23.75	25.18	29.09
OBSOLETE	SUPERSEDE BY	5174218-1								

- USE A P.C.B. WHOSE ARE TREATED WITH SOLDER RESIST.
- SHOW P.C.B LAYOUT FROM ON BOARD SURFACE SIDE.
- NUMBER THE CONTACT IN THE P.C.B OR CONNECTOR CONSECUTIVELY FROM "DATUM" SIDE.
- THIS CONNECTOR IS FIXED BY SOLDERING.
- HOUSING MATERIAL : P.B.T(UL94V-0) / BLACK
- CONTACT MATERIAL : PHO-BRONZE
- FINISH : NICKEL 0.00127 MIN THK. OVERALL SELECTIVE GOLD 0.00076 OR 0.0002 MIN. THK ON CONTACT AREA AND TIN 0.001 MIN THK. ON TINE AREA.

GENERAL TOLERANCE

10 ≥ :	±0.2
30 ≥ > 10:	±0.25
100 ≥ > 30:	±0.3
ANGLES:	±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH
SEE NOTE 5/6	SEE NOTE 7

DWN	COREL WANG	20AUG04
CHK	STEVEN YAO	20AUG04
APVD	I.ENOMOTO	20AUG04
PRODUCT SPEC	108-60036	
APPLICATION SPEC		
WEIGHT		
CUSTOMER DRAWING		

REMARK: PART NUMBER POS n A B C D

**STE** TE Connectivity

CAP ASSY (HORIZONTAL / W/O LEG)  
AMPLIMITE .050 SERIES I B-TO-B CONN.

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-5174214 RESTRICTED TO: -

SCALE: 2:1 SHEET: 1 OF 1 REV: B