



RECOMMENDED HOLE LAYOUT

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK. CONTACT: COPPER ALLOY.
- FINISH: 0.000381 [0.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, 0.00127 [0.000050] NICKEL ENTIRE POST.

75.93 [2.984]	73.66 [2.900]	29	60	146521-2
37.69 [1.484]	35.56 [1.400]	14	30	146521-1
G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN E BRANDBERG 11NOV96	APVD G DUBNICZKI 11NOV96	NAME
0. PLC ± -	1. PLC ± -	2. PLC ± 0.51[02]	3. PLC ± 0.12[005]	4. PLC ± 0.012[0005]
ANGLES ± -				
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
4	5		A1	00779
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	1 OF 1	B

STE TE Connectivity

HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED

DRAWING NO: 146521