


**NOTES**

- MATERIALS:**  
LEAD FRAME: COPPER 194FH, THK = 0.203±0.008  
BODY: SEMICONDUCTOR MOLDING EPOXY, CONTACT QUIK-PAK FOR DETAILS.
- FINISH:**  
LEAD FRAME: ELECTROLESS NICKEL PER MIL-C-26074, CLASS 1, 200 TO 300 MICRONS (2.5um-7.6um) THICK.  
GOLD PLATE PER MIL-G-45204, TYPE 3, GRADE A, CLASS 1 (40 TO 80 MICRONS (1um-2um) THICK).  
BODY SURFACE FINISH: VDI 21-24 (1.12-1.6 Ra)
- PACKAGE MISMATCH:** BODY OFFSET FOR LEAD FRAME = 0.076mm MAX.
- UNLESS OTHERWISE SPECIFIED, RADIUS ON ALL MOLDED EDGES AND CORNERS = 0.25mm MAX.**
- PACKAGE CONFORMS TO JEDEC MO-220**

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		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		NAME	DATE	 <b>TITLE:</b> QP-QFN36-6MM-0.50MM
		ANGULAR: ±0.5 degree .X = ±0.76 .XX: ±0.25 .XXX = ±0.13 .XXXX = ±0.01	DRAWN	D. Abbe	10/4/11	
			CHECKED	S. Swen	10/4/11	
			ENG APPR.	S. Swen	10/4/11	
			COMMENTS:			
		MATERIAL	SEE NOTE 1			SIZE
		FINISH	SEE NOTE 2			DWG. NO.
NEXT ASSY	USED ON					500485
APPLICATION		DO NOT SCALE DRAWING				REV
						A
						SCALE: 10:1
						WEIGHT:
						SHEET 1 OF 1

