

TOP VIEW

SIDE VIEW

**BOTTOM VIEW** 

## 

TITLE:

PACKAGE DUTLINE, 32L SAWN QFN, 5X5X0.90MM, PHYWORKS

APPROVAL

DOCUMENT CONTROL NO.

21-0668

REV. 1

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS, ANGLES ARE IN DEGREES.
- 2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
- 3. N IS THE TOTAL NUMBER OF TERMINALS.
- DIMENSION & APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.15 mm AND 0.30 mm FROM TERMINAL TIP.
- APPLIED FOR EXPOSED PAD AND TERMINALS. EXCLUDE EMBEDDING PART OF EXPOSED PAD FROM MEASURING.
- ND AND NE REFER TO THE NUMBER OF TERMINALS ON EACH D AND E SIDE, RESPECTIVELY.

  MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
- 8. NI/PD/AU LEAD FINISH.
- 9. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC # 10-0131.
- 10. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND POFREE (+) PKG. CODES.
- 11. PACKAGE CDDE: G3255N-1

SYMBOL	MILLIMETER			
	MIN.	N□M.	MAX.	
Α	0.85	0.90	0.95	
A3	0.195	0.203	0.211	
A1	0	1	0.05	
d	0.20	0.25	0.30	
D	4.925	5.0	5.075	
D2	1.25	2.70	3.25	
Е	4.925	5.0	5.075	
E2	1.25	2.70	3.25	
е	0.50 BSC			
L	0.30	0.40	0.50	
k	MIN 0.2			

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TITLE

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REV. 2