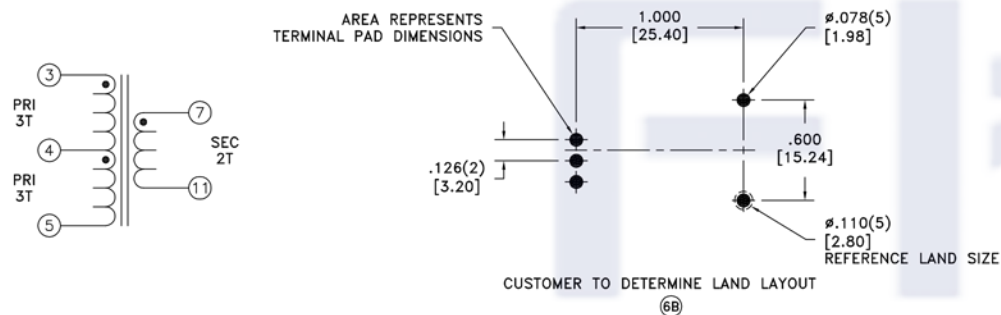
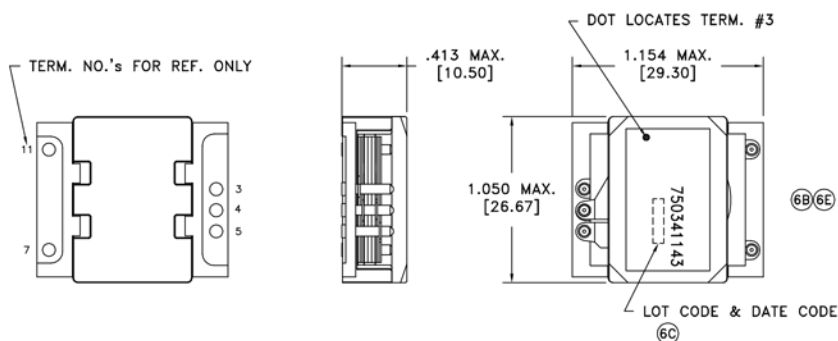


| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
|-------------------|------|---------------|
| Au100%            | Yes  | Yes           |



#### ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER          | TEST CONDITIONS                    | VALUE          |
|--------------------|------------------------------------|----------------|
| D.C. RESISTANCE    | 3-4 @20°C                          | 3.0 mOhms max. |
| D.C. RESISTANCE    | 4-5 @20°C                          | 3.0 mOhms max. |
| D.C. RESISTANCE    | 7-11 @20°C                         | 1.2 mOhms max. |
| INDUCTANCE         | 3-5 100kHz, 100mVAC, Ls            | 145.0uH min.   |
| LEAKAGE INDUCTANCE | 3-5 tie(7+11), 100kHz, 100mVAC, Ls | 250nH max.     |
| DIELECTRIC         | 3-7 2250VDC, 1 second              | -              |
| URNS RATIO         | (3-4):(7-11)                       | 1.5:1, ±1%     |
| URNS RATIO         | (4-5):(7-11)                       | 1.5:1, ±1%     |

#### GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

| REV. | DATE  | Packaging Specifications |
|------|-------|--------------------------|
| 6E   | 4/14  | Method: Tape & Reel      |
| 6D   | 4/13  | PKG-0793                 |
| 6C   | 11/12 |                          |
| 6B   | 4/12  |                          |



Tolerances unless otherwise specified:  
Angles: ±1°  
Fractions: ±1/64  
Decimals: ±.005 [.13]  
Footprint: ±.005 [.13]  
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

**TRANSFORMER**

eiSos p/n: FKS750341143

PART NO.

FKS750341143



SPECIFICATION SHEET 1 OF 1