

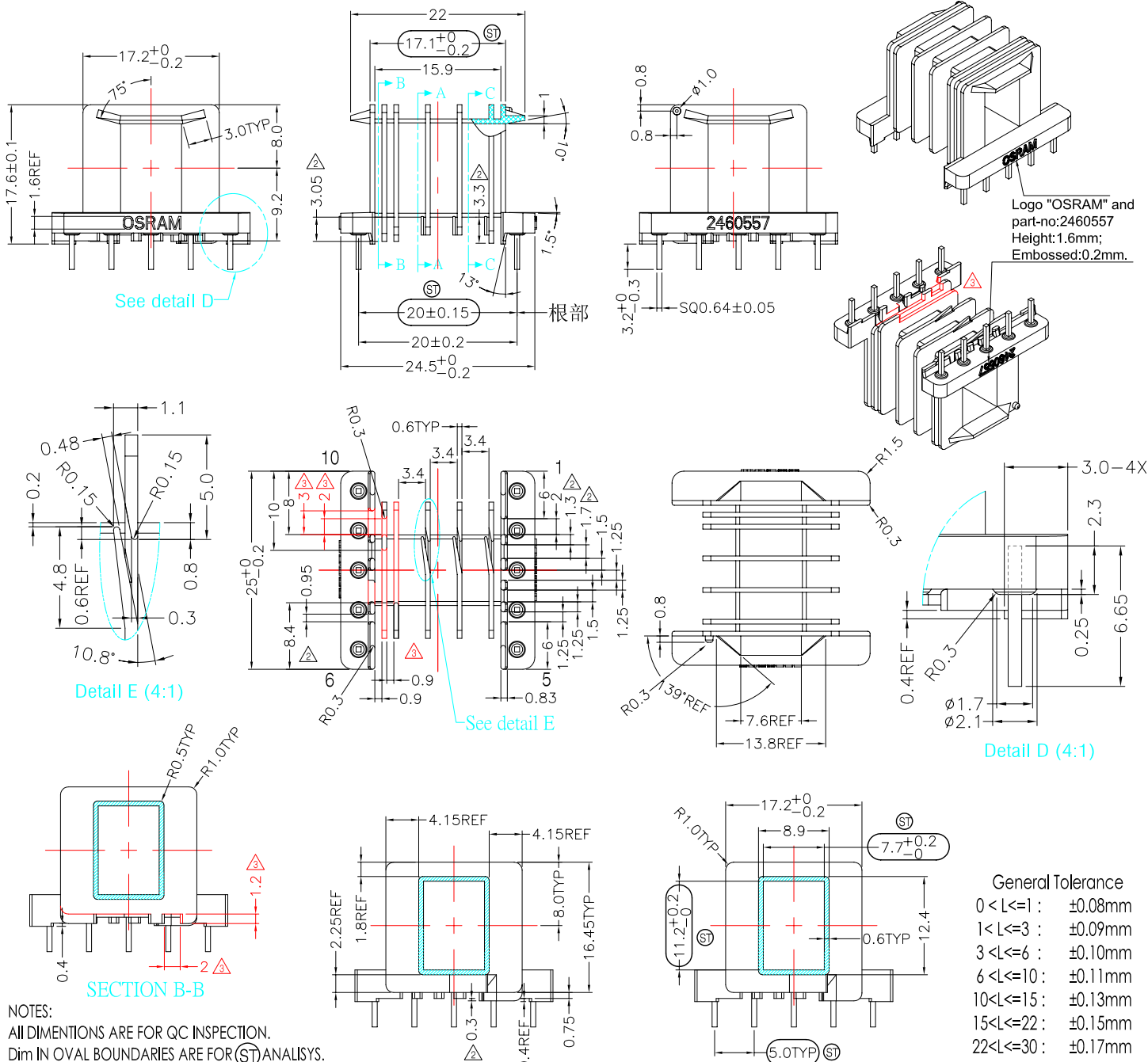


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REVISIONS

REV	SYM	DRAFTER	CHECKER	DATE
①		YAN.TANG	G.F.YANG	06/22/11
②		H.X.DUAN	G.F.YANG	12/13/13
③		X.H.GU	G.F.YANG	02/25/14



General Tolerance

0 < L ≤ 1 :	±0.08mm
1 < L ≤ 3 :	±0.09mm
3 < L ≤ 6 :	±0.10mm
6 < L ≤ 10 :	±0.11mm
10 < L ≤ 15 :	±0.13mm
15 < L ≤ 22 :	±0.15mm
22 < L ≤ 30 :	±0.17mm
30 < L ≤ 40 :	±0.20mm
40 < L ≤ 53 :	±0.24mm

Angle : ±1°

NOTES:
 ALL DIMENSIONS ARE FOR QC INSPECTION.
 Dim IN OVAL BOUNDARIES ARE FOR (S) ANALYSIS.

1. PIN CONFIGURATION: SEE MAGNETIC SPEC.
2. PIN MATERIAL: 0.64±0.05 mm sq, CP WIRE Pb FREE COATING.
3. PULL-OUT FORCE 10 N (min) PER EACH PIN.
4. ALL UNSPECIFIED RADLL ARE 0.2 mm.

DWG NO.	EF25-10P-TH-5.0-C1-11-6S				
PART NO.	MATERIAL (BOBBIN)	MATERIAL (TERMINAL)	TERMINAL (PLATING)	PIN ALLOCATION	NOTE
TBI-205-05301.1106	PM-9630	CP WIRE(1/4H)	Sn	ALL PIN (A) = 3.2+0/-0.3	
TBI-205-05301.1116	PM-9630	CP WIRE(1/4H)	Sn	CUT PIN #1 (A) = 3.1±0.2	52GE2510P003 H
TBI-205-05301.1126	PM-9630	CP WIRE(1/4H)	Sn	CUT PIN #2,4,6,8 (A) = 3.1±0.2	

Finish: 1. PB wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μ inches) min,Base nickel 0.625 μm (25 μ inches) min.
 2. CP wire Immersion Sn on terminal : Thickness:Sn plating,100,5 μm (200 μ inches) min.
 3. Coplanarity deviation: 0.10 mm (0.004 inches) max.

UNIT : m / m
 SCALE 3 : 2
 REV 3