

[Quality characteristic	s]							
Test item	Test condition	Judgment criteria						
High temperature	+85degC, 1000h	No abnormality shall be observed in						
Low temperature	temperature -40degC, 1000 h							
High-temperature high-humidity storage	+60degC, 90%RH, 1000h	electrical characteristics.						
Pressure Pot	+121degC, 99%RH, 2.026x10 ⁵ Pa, 100h	characteristics.						
Temperature cycling	-40…+85degC, Each 30 min., 200cy							
Vibration	10500Hz, 10G, in each direction of XYZ, 2h30min.							
Impact	100G, 6mS, Half sinusoidal wave, in each direction of XYZ, 3 times							
Shock (Drop)	1.8m, 6 facesx6cy(36 times with 100g Dummy Load)	-						
Electro static discharge	200pF, 0 ohm, +/-200V, Each 5 times							
Soldering heat resistance	Manual hot gas: 260+/-10degC, 30 sec., 2 times	Over 90% of the terminal						
	Soldering iron: 260+/-10degC, 3 sec., 2 times	surface shall be covered with solder.						
	Reflow: 260degC peak, 2 times							
Solder ability	Solder bath: 235+/-5degC, 2 sec.	Over 95% of the terminal surface shall be covered						
	Reflow: 230degC							
Board warping	There should not be any cracks in the component or solder joints, no abnormality in electrical characteristics.							
Terminal removal	Solder a component on a PC board using the recommended then press the component sideways at 1mm/sec. Destruction lir							
Seating plane co-planarity								
< Recommended sold Diagram1 Shown b degC 250 230 200 170 140	lering condition > below is a recommended reflow soldering conditio	n.						
Balun	2BE2060							
Enact. Date November 15, 2002 P.S.M Approval Check Plan Quality Chara								
Enfo. Date November 15, 20	002 M. Mizuno M. Mizuno H. Ito Drawin 151-	_{g No.} EHF-2BE2060 9-4						

[Cautions for use]

- (1) Operating a product over the maximum rating for even a moment may result in a product failure or breakage. Never use a product in such a condition that it may cause a safety problem.
- (2) Opening or short-circuiting the product terminals or inserting a product in the reverse orientation while power is being supplied may cause a breakage. Always avoid such circumstances.
- (3) Operations in a corrosive gas atmosphere or improper environments such as hightemperature, high-humidity or dewy conditions may lead to product performance deterioration, a breakage, a change in appearance etc. Please avoid such conditions, as they are unsafe.
- (4) Always ground the soldering iron or soldering bath used for assembly operation to avoid any excessive voltage applied to a product.
- (5) After soldering with solder bridges, incomplete soldering or in the reverse orientation, supplying power may result in a product breakage. Please confirm the soldered condition before supplying power to the product.
- (6) Excessive stress on the terminals may cause a contact failure or performance deterioration. Please use caution.
- (7) Please provide a fail-safe provision in the product you design by taking any failure of our product into consideration.
- (8) This product does not include a DC-cutting device. Application of a DC voltage between the Balance port and the Unbalance port may cause product deterioration or breakage.
 - * If any question arises about the safety of this product, please contact us immediately with a request for an engineering examination.

[Remarks]

- *1: All of the materials used in this product are those listed as the existing chemical substances based on the "Law for examination and regulation of manufacture of chemical substances".
- *2: The production process of this product does not use any ozone-depleting chemicals (OZC) regulated by the Montreal Protocol.
- *3: Validity of this specification is 5 years from the date of issue, but the validity is considered on going unless any changes are made.

Balun	Delivery Specification			EHF2BE2060		
Enact. Date November 15, 2002	P.S.M	Approval	Check	Plan	Cautions	
Enfo. Date November 15, 2002		M. Mizuno	M. Mizuno	H. Ito	Drawing No. 151-EHF-2BE2060 9-5	

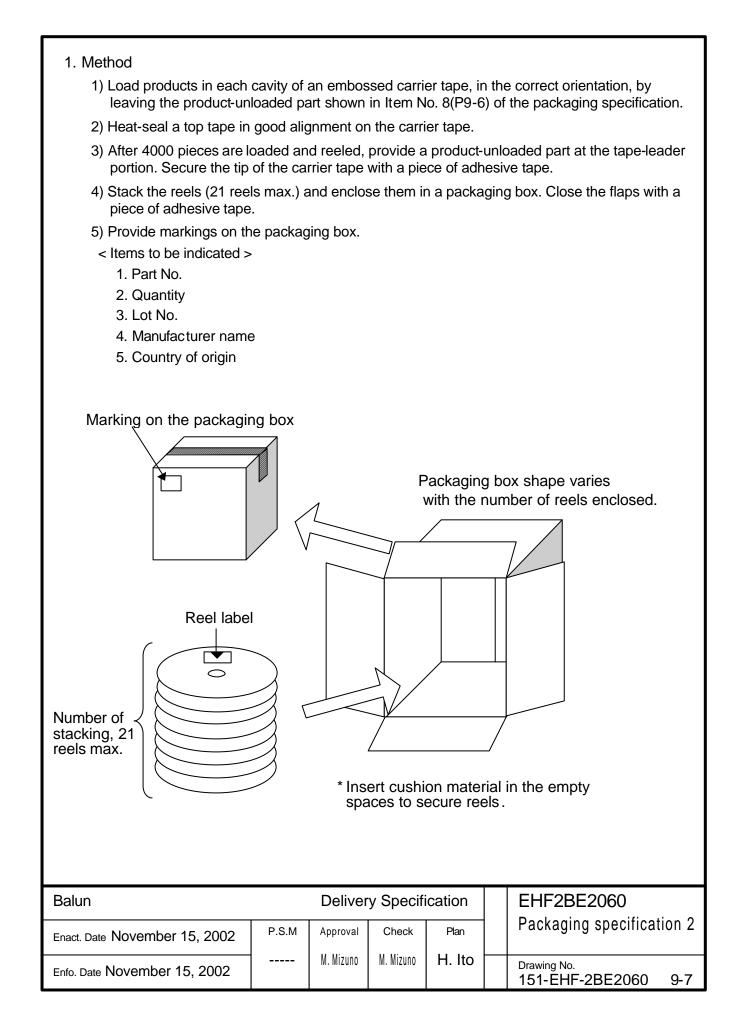
[Packaging materials]

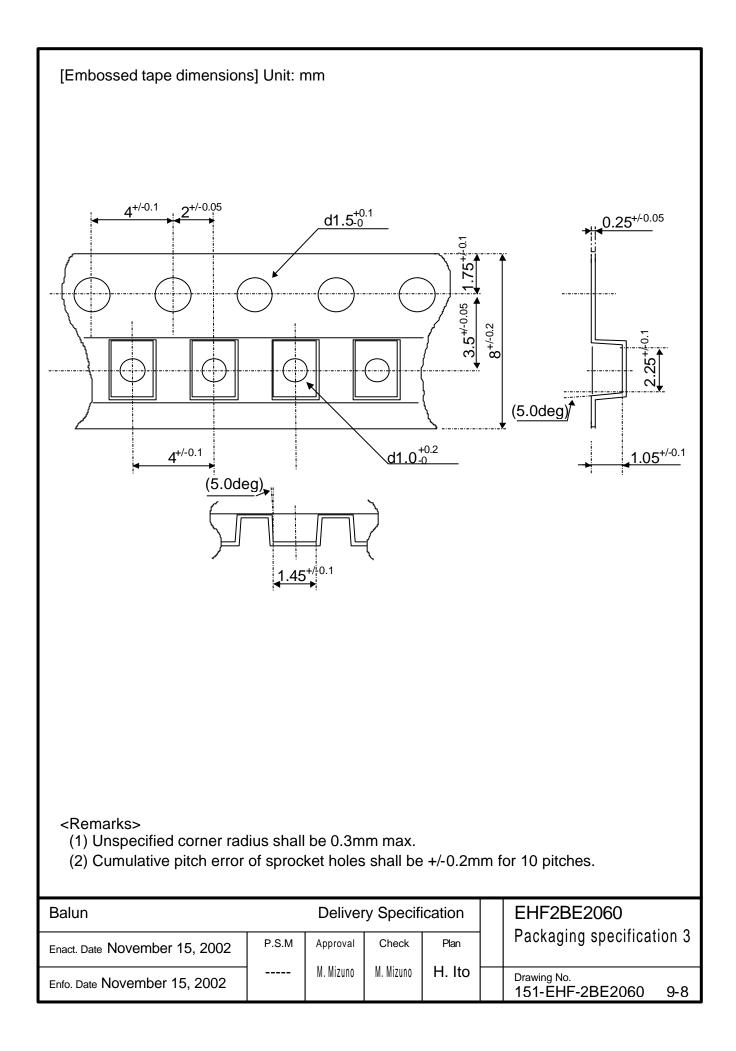
- Embossed carrier tape (Refer to the attachment)
 Top tape: Anti-static

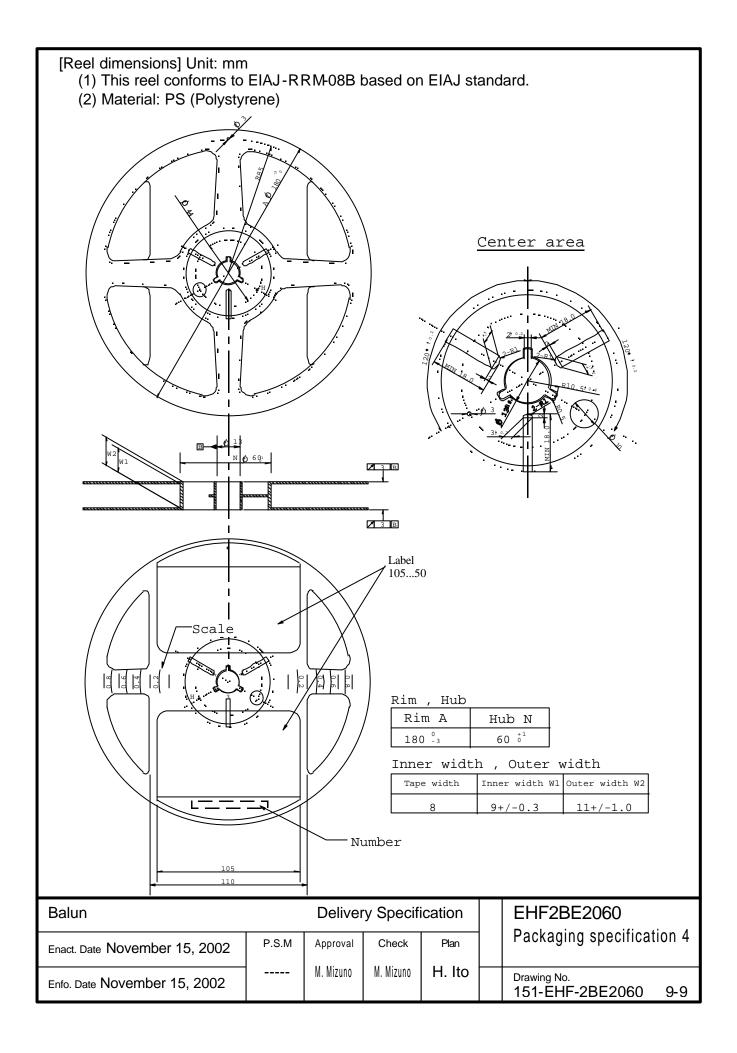
- 3) Packaging box (Refer to the attachment)4) Packaging tape, carrier-securing adhesive tape
- 2. Specification

1. Materials

	-							
No.	Item	Condition						Remarks
1	Reel outer diameter	Refer to the attachment.						
2	Reel inner diameter	Refer t	the att					
3	Reel inner width	Refer t	the att					
4	Quantity in a reel	4000 p	oieces/re					
5	Taping direction						ling direction ngs facing up)	
6	Top tape attachment position	8.0+/-0.2 < Top tap	mm			5.5mm Embo	os sed tape	Tape breaks force. Min. 10N Top cover tape strength. Min. 10N Tape peel force. 0.11.0N Tape peel angle. 165180degree Reel weight. Max 1500g
7	Label attachment position			Label	─ ► T	ape unreelii	ng direction	Indicated Item Pat No., Lot No. Quantity, Maker Country of Origin
8	Tape leader part and tape ending part	20	part Prod		1 00~150mm, 1	Leader	Top tape	
9	Missing products							
9Missing productsNo missing products shall be allowed.10Packaged quantity in a box21 reels/box (Max)							84000 pieces/box(Max)	
Balu Enact	IN Date November 15,	2002	P.S.M	Deliver Approval	y Specif _{Check}	ication Plan		BE2060 ging specification 1
Enfo. Date November 15, 2002 M. Mizuno M. Mizuno H. Ito Drawing 151-E					^{No.} HF-2BE2060 9-6			







单击下面可查看定价,库存,交付和生命周期等信息

>>Panasonic(松下)