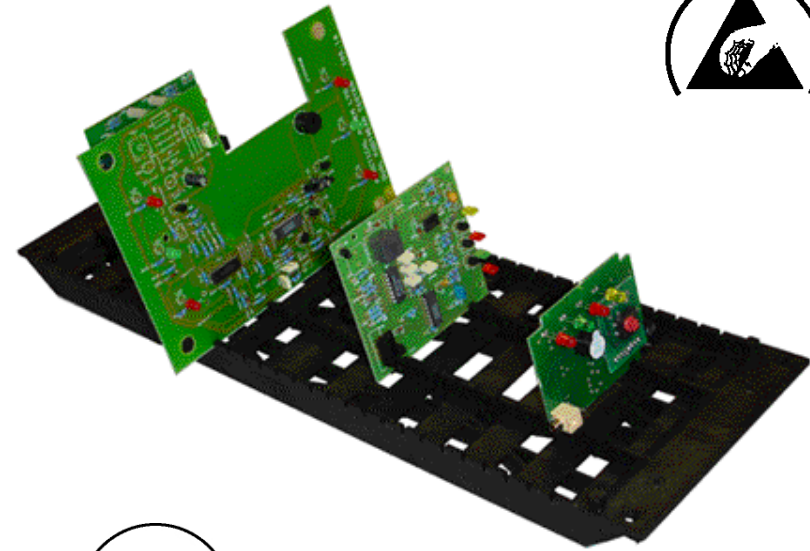


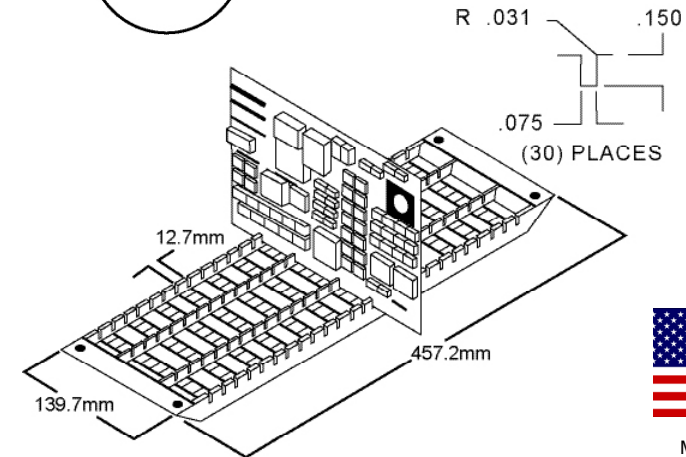
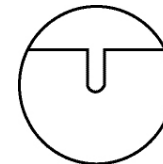
- A. This Desco Europe PCB rack is moulded from a conductive thermoplastic compound based on polypropylene copolymer with carbon black and reinforced with mica flake.
- B. Narrow, shallow slot is ideal for holding dense boards with components near the edge.
- C. Recommended maximum operating temperature is 85°C.
- D. Open carrying handles.
- E. Measurements: 140mm x 465mm.
- F. Weight: 0.4kg.
- G. 30 slots measure 1.875mm x 3.75mm on a 12.5mm pitch.



"Tools intended for use within the EPA [ESD protected area] shall, as far as is practicable, be so constructed that they do not generate or hold an electrostatic chargeAll tools and machinery, for example electrical, mechanical or pneumatic, shall be so constructed that any non-insulating part of the tool or machine which may touch an ESDS [ESD sensitive items] shall be at EPA ground potential."
 [EN 61340-5-1 clause 5.2.10 Tools, machinery, dispensers and test equipment]

Properties		Unit	Test Method
Electrical Properties			
Surface Resistance	<10 ⁴	Ohms/square	ASTM D-257
Volume Resistance	<10 ⁵	Ohms-cm	ASTM D-257
Mechanical Properties			
Tensile Strength @ Break	3000 (21)	psi (MPa)	ASTM D-638
Tensile Elongation @ Break	9-12	%	ASTM D-638

ITEM	DESCRIPTION
237230	Conductive PCB Rack, 140mm x 465mm, SMT



Made in the United States of America

Unless otherwise noted, tolerance ±10%
 Specifications and procedures subject to change without notice.

Conductive PCB Rack, 140mm x 465mm, SMT

DESCO EUROPE

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Drawing Number
 237230

DATE:
 December
 2017