

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 QUALITY CLASS: 3 AS PER CECC 75 301-802
 PITCH: 1.27MM

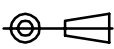

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 125°C
 FLAMABILITY RATING: UL94-V0
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1A MAX
 WORKING VOLTAGE: 50V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING
 REFLOW PROCESS ONLY

PACKAGING
 TAPE & REEL WITH PAD

DIMENSION
 A = 1.27 x (NB. PIN / 2) - 1
 B = 1.27 x (NB. PIN / 2)

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: PHD 1.27MM DUAL SMT PIN HEADER H= 1.80MM	SIZE A4
G								
F								
E								
D								
C			APPROVAL: RJ	UNIT: MM	DESCRIPTION: PHD 1.27MM DUAL SMT PIN HEADER H= 1.80MM			
B	23-NOV-07	MODIFICATIONS	EC	SCALE:	WERI PART NO: 6233 xx 235521			
A	03-NOV-06	PDF	JP	SHEET: 1/1	WERI PART NO: 6233 xx 235521			
REV	DATE	FILE	BY	DRAW: PEARL	WERI PART NO: 6233 xx 235521			