



.800±.015 $[20.32\pm0.38]$.125±.010 $[3.18\pm0.25]$ Ø1.141±.002 $[28.98\pm0.05]$

RA 7-14-11 NEW RELEASE PER E.O. P20861 1.179+.005 29.95^{+0.12} Ø.125±.015 4PL-(PHANTOM LINE FOR CLARIFICATION ONLY) $1.179 \pm .005$ $[29.95\pm0.12]$.3125-18 UNEF-2A

DESCRIPTION

REVISIONS

APPROVED

DATE

COUNTRY OF ORIGIN IF OTHER THAN USA. EXAMPLE: MADE IN CHINA

8. MATERIAL: SHELL: PLASTIC; SEAL: RUBBER.

OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

6. THIS RECEPTACLE MATES WITH THE HDI6-6-12S*-**** PLUG (*=SEAL TYPE, ****= ALL MODIFICATIONS).

5. FOR "PERFORMANCE AND APPLICATION CHARACTERISTICS OF SOLID/STAMPED AND FORMED CONTACTS AND WIRES", SEE ENVELOPE DRAWING 0425-015-0000. THIS RECEPTACLE USES PIN CONTACTS ONLY.

4 MAXIMUM PANEL THICKNESS IS .250 [6.35].

- 3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 2. THIS CONNECTOR WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS:

1	TACT	MINIMUM	MAXIMUM
	ZE	O.D.	O.D.
	2	.134 [3.40]	.170 [4.31]

I. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATION.

SIGNATURE & DATE I. GRANTCHAROVA 3/25/II 3. Byford 7/14/2011 CHK Totallal 5120 S/2000 7/12/ NONE WT SCALE

NC

 $.637 \pm .025$ $[41.58\pm0.63]$ HD10-6-12P-E004

THREAD REF

SYM

RECEPTACLE SQUARE FLANGE HDIO SERIES ARR. 6-12 COLOR: BLACK

Ø1.317±.002 $[33.45\pm0.05]$

ENVELOPE

 $1.179 \pm .002$ $[29.95\pm0.05]$ RECOMMENDED PANEL CUTOUT

Ø.135±.005 TYP $[3.43\pm0.12]$

3850 INDUSTRIAL AVE. **HEMET, CA 92545** DEUTSCH HD10-6-12P-E004

SHEET | OF

NOTES:

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