12		9 8	7	6	
WIRE SIZE	MAX     "A"     "C"       INSULATION $\pm \frac{.012}{0.30}$ $\pm \frac{.012}{0.30}$	$\begin{array}{c c} "D" & "E" \\ \pm \frac{.005}{0.13} & \pm \frac{.012}{0.30} \end{array}$	"G" ± <u>.005</u> 0.13	"H" ± <u>.012</u> 0.30	MATERIAL NUMBERPLATINGWIRE SIZEFORM
26-30	INSOLATION         10.30         10.30           .050/1.27         .075/1.91         .083/2.10	0.13 0.30 .025/0.64 R058/1.47	<sup>-</sup> 0.13 0.20/0.51 R.	0.30 .065/1.65	43030-0024 A 26-30 CHAIN
G	► "H" ► "E" ↓	G"	► "D"		G
F	SECTION V-V		/-W 14 ±.002 12 ±0.05]		<ul> <li>NOTES</li> <li>1) MATERIAL: PHOSPHOR BRONZE ALLOY</li> <li>2) TERMINAL PLATING (POST PLATED): <ul> <li>"A"000100/(0.00254) MIN. TIN OVERALL</li> <li>OVER.000050/(0.00127) MIN. NICKEL PLATE OVERALL.</li> </ul> </li> <li>3) PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.</li> <li>4) PACKAGING SPECIFICATION: PK-43030-001 (REEL), PK-43030-003 (LOOSE).</li> <li>5) TERMINAL FOR USE IN A MICRO FIT RECEPTACLE #43025-****, 43645-****, 44133-****, 171850-****, AND 172952-****.</li> <li>6) FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWINGS FOR RECEPTACLESS.</li> <li>7) THIS TERMINAL IS DESIGNED IN METRIC.</li> <li>8) MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HARNESS TESTING PURPOSES.</li> <li>9) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.</li> </ul>
B			53 ±.003 35 ±0.08		C SCALE 20:1
A DOCUMENT STA	ATUS P1 RELEASE DATE 2023/05/04 03:48:25 11 10	9 8	7	6	FUNCTIONAL SYMBOLS       THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION         SCALE INCH/MM       CURRENT REV DESC: CORRECT 3.52 DIMENSION         INCH/MM       10:1         GENERAL TOLERANCES (UNLESS SPECIFIED)       MICRO-FIT (3.0) POST PLATE TIN FEMALE CRIMP TERMINAL         MICRO-FIT (3.0) POST PLATE TIN FEMALE CRIMP TERMINAL         DIVISIONAL SYMBOLS       DOC TO THE DOC PART PRODUCT CUSTOMER DRAWING APPR: XQZHANG       DOC TYPE DOC PART PSD 000       A2         DIVISIONAL SYMBOLS       DOC TYPE DOC PART PRODUCT CUSTOMER DRAWING APPR: XQZHANG       DOC TYPE DOC PART PSD 000       A2         DIVISIONAL SYMBOLS       DOC TYPE DOC PART PPR: XQZHANG       DOC TYPE DOC PART PSD 000       A2         DOC TYPE DOC PART PSD 000       A2         DOC TYPE DOC PART PSD 000       A2         DATE MARKET       DOC TYPE DOC PART PSD 000       A2         DOC TYPE DOC PART PSD 000       A2         DOC TYPE DOC PART PSD 000       A2         DOC TYPE DOC PART PSD 000       A2